FINANCIALTIME

Friday November 22 1985

Reagan and Gorbachev

agree on more meetings

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Honduras: legal puzzle clouds election, Page 4

World news

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Business summary

No. 29.786

Botha denies beat Mandela optimistic forecasts rumour

sth African President P. W. Botha squashed strong rumours that his Government was about to release jailed African National Congress leader Nelson Mandela, who has been in a Cape Town hospital for almost three weeks after an described or three weeks after an described for the control of th an operation for an enlarged pros-

Rumours of Mandela's imminent release, after 21 years in prison, were sparked off by his wife's deci-sion to visit him before President Botha was due to meet four home-land presidents in Pretoria. One of them, Chief Mantanzima of Transkel, a relation of Mandela, is among a broad spectrum of local and for-eign leaders who have called for his

At least three people were killed and many mjured when police fired on a crowd of several thousand in the black township of Mamelodi near Pretoria. Page 4

Brussels blast

A bomb attack in Brussels during President Ronald Reagan's brief visit to Nato headquarters gave a publicity boost to a guerrilla group that has waged a 14-month cam-paign of violence against Nato. There were no injuries, but the of-fices of the US electronics company

Ten Soviets 'killed'

Ten Soviet soldiers were burned to death when a blazing Afghan petrol tanker exploded after a rebel ambush on a fuel convoy, the Pakistanbased Jamiat-Islami guerrilla

PM ousted

Papua New Gomea's long-serving Prime Minister Michael Somare was onsted from office in a no-confidence wife in Parliament.

Rebel chief shot

Gunnen killed Oscar William Calvo, head of Colombia's Popular Liberation Army, in Bogota only hours stick to a government truce.

City's crisis deepens

Liverpool City Council failed to meet a deadline for ending its financial crisis. The UK city faces a progressive shutdown of services

next week. Page 6 Ransom study

Switzerland will not release details, requested by the British police, of a 12m (\$2.8m) ransom paid to the Irish Republican Army through a Zurich bank account until the case is examined by the country's Justice

Human rights plea A European Parliament human rights committee appealed to Greece not to return three families who tunnelled their way out of

Palestinians jailed

An Israeli military court sent two Palestinians from the occupied West Bank to jail for life for

murdering a Jewish couple.

Walesa stands firm Lech Walesa, leader of the banned Solidarity free trade union, refused

to appear before a public prosecutor to Gdansk for questioning about accusations that he slandered elections authorities last month.

90,000 flee Kate

Fiorida Governor Bob Grahan declared a state of emergency as Hur-ricane Kate approached, forcing 90,000 people to flee coastline

W. German freeze Snow and ice caused at least five deeths and more than 1,000 traffic accidents in Baden-Württemberg

BP profits

BRITISH PETROLEUM reported third-quarter net profits up from £313m (\$438m) to £447m on a re-placement cost basis – its best quarterly result and ahead of even optimistic forecasts. BP's share price, which had gained 50p in the past week, added a further 13p to 605p. Chairman Sir Peter Walters said the improved results were mainly due to a strong performance in BP's refining and marketing busin Page 29; Lex, Page 16



WALL STREET: The Dow Jones industrial average closed up 23.05 at 1,462.27. Page 34

LONDON equities hit fresh peaks, spurred by a host of good trading statements. The FT Ordinary index closed 15.6 higher at a record 1,121.6 while the FT-SE 100 put on 18.8 to 1,443.1. Interest-rate hopes and firmer sterling aided gilts. Page 34 TOKYO: Stocks edged ahead al-though blue chips suffered sporadic profit-taking. The Nikket average rose 54.13 to 12.697.02. Page 34

DOLLAR was weaker in London POLLAK was wearer in Lounn, closing at DM 2593 (DM 25115), SFr 2123 (SFr 2141), FFr 7.9025 (FFr 7.9575) and Y2020 (Y203.35). On Bank of England figures the dol-lar's exchange rate index fell from

GOLD gained 25 cents on the London bullion market to finish at \$326.00 and was unchanged in Zu-

changed at 79.9. Page 26

rich, also at \$325.00. Page 26 JAPAN'S four big trading houses, Mitsubishi, Mitsui, Sumitomo and Nissho Iwai reported mixed results in the half year to September.

BRAZILIAN Government will not assume responsibility for the medium-term foreign debt, totalling \$450m, of three banks closed earlier this week, said Central Bank Governor Fernao Bracher. Page 4 TTALY: More than 50 leading Ital-

ian and foreign banks face having to pay back taxes which could total hundreds of millions of lire. Page 16

UK INFLATION will fall steeply to 3 per cent or less by the middle of next year in response to a strong pound and weak international commodity prices, the National Institute for Economic and Social

Research forecast. Page 6 SECURITY PACIFIC, US West Coast banking group, has been giv-en approval by the US Federal Reserve Board to underwrite insurance in the UK and follows in the footsteps of Citicorp, its New York-

based rival which is keen to develop its UK insurance business. ROBERT BOSCH, West German motor vehicle components group, has stepped in to try to thwart a bid by Siemens, the electrical concern, to take over Pierburg, carburettor

BOOTS, UK parmaceuticals and posumer products group, raised pre-tax profits by 6.3 per cent to 684.8m in the six months to September 30. Page 21

manufacturer, Page 17

BY REGINALD DALE AND PATRICK COCKBURN IN GENEVA PRESIDENT RONALD Reagan

"fresh start" in superpower rela-tions despite having failed to re-solve the main differences between ons: agreed "that nuclear war cannot be won and must never be fought." Acceleration of arms control talks, due to resume in Geneva on January 16. Called for "early progress... in areas...
including the principle of a 50
per cent reduction" in nuclear
arms by both sides and "the an interim agreement

> Nuclear non-proliferation: reaffirmed commitment to 1968 non-proliferation treaty and urged more countries to sign it. Chemical weapons: called for complete ban on such weapons, to be sought through bilateral discussions and international

Reenomic and cultural links: pledged to develop trade and economic ties and expand cultu-

pre-conditions for improved relations by acknowledging Moscow's political equality with the US as a

tête à tête meetings over the past two days. He replied: 'I think he liked him." Mr Reagan and Mr Gorbachev mansion on Tuesday morning. As appeared together at a brief cere- Mr Reagan briefed Nato leaders in

HIGHLIGHTS OF JOINT STATEMENT Arms countal and nuclear weap- rai, educational, scientific and

Serious differences remain on crucial issues following Geneva summit

technical exchanges.
Further automits: Mr Gorbachev expected to visit US next year and Mr Reagan the Soviet Union in 1987. More regular ministers agreed. Air safety: annou

agreement signed November 19 aimed at avoiding incidents such as 1983 Soviet shooting-down of South Kerean airliner.

South Rorean surtiner.

Security and conventional forces: "early and successful" conclusion sought to the Stockhalm conference aiming at preventing aeridental war. Pledged to work for "positive results" from 14-year Vienna talks on reducing troop levels in Europe.

Fusion research: emphasised potential immortance of work and processed potential immortance of work and neaceful purposes.

press centre to make separate reports on the outcome of the first East-West summit for six years which began here in a lakeside

In a lengthy press conference af-ter the summit ended. Mr Corba-

would not only lead to an arms race but would also destroy previous arms control agreements.

The Soviet Union failed in one of its major summit objectives which had been to extract from Mr Rea-

gan an understanding that the unratified 1979 Strategic Arms Limita-tion Treaty (Salt 2) be extended for a year after it technically expires December 31. difficult it was to cut back nuclear

gic defence plan would make it vir-tually impossible in future. If we open the door to the arms race in

Details, Page 2; Editorial comment;

Washington to report to Congress, Mr Gorbachev went straight to Prague to report to the Warsaw

The Geneva summit produced no agreement on the most contentions superpower issue - the US Star Wars space defence programme. Mr Gorbachev repeated that he could not agree to radical cuts in offen-sive nuclear weapons unless Mr Reagan abandoned the programme.

chev said that the Star Wars project

Mr Gorbachev said that, however arsenals today, Mr Reagan's strate-

space ... then the chance of nego-Continued on Page 16

Nato partners give outcome warm welcome

BY ROBERT MAUTHNER IN BRUSSELS

IN A RARE SHOW of unanimity, "very constructive" and obviously America's Nato allies yesterday welcomed the outcome of the Geneva summit meeting between President Ronald Reagan and Mr Mi-khail Gorbachev as laying the foundations for better East-West effort that he himself had made." relations

The allies' warm appreciation moned session of the Nato's Council to which President Reagan, who had flown to Brussels straight from the summit talks, presented his personal assessment of his discussions with Mr Gorbachev.

The Nato meeting, which lasted for about an hour, was attended by 13 beads of government - out of the total of 16 members of the alliance and all their foreign ministers, an indication of the importance which they attached to Mr Reagan's

Although President Reagan was clearly unable to go into great detail during such a short meeting, be gave a very positive report of his discussions with the Soviet leader, emphasising in particular the good atmosphere in which they were

Mrs Margaret Thatcher, Britain's

ted a basis for confidence in the future.

Mrs Thatcher, Chancellor Hel-mut Kohl of West Germany, and Bettino Craxi, the Italian Prime Minister, all expressed their satis-faction that President Reagan had taken so much trouble in consulting his allies both before and after his talks with Mr Gochachev.

The US President's undertaking eva summit would continue to be the subject of consultation by the US with members of the alliance was particularly welcomed.

Mr Kohl said at a press conference last night that no one had expected President Reagan's discussions with Mr Gorbachev to lead to the solution of all or any of the complicated problems on the table.

What was important was that a dialogue, which West Germany and the other Western European gov-ernments had long advocated, had now begun. The kind of coatact had been made which would enable Prime Minister, said on leaving the progress towards a better East-meeting that the summit had been West relationship to be made

Stockholm to abolish all controls on bank lending

BY KEVIN DONE AND DAVID BROWN IN STOCKHOLM

claimed yesterday to have made a

the US and the Soviet Union on

arms control and other world

At their historic Geneva summit

President Reagan and Mr Mikhail Gorbachev, the Soviet leader.

agreed to two more summit meet-ings. President Reagan said be hoped the two comitries could con-

tinue the momentum generated in Geneva at a second summit in the

US next year. Another summit is to

be held in the Soviet Union at a

time yet to be agreed.

The decision to hold summits on

without one was the highlight of a joint closing statement issued by

the two leaders which acknowl-

edged that "serious differences re-main on a number of critical

Mr Larry Speakes, the White

House spokesman, was asked whether Mr Reagan had got on with Mr Gorbachev in the series of

While the summit ended without

any breakthrough on arms control,

more regular basis after six years

Y291.25 (Y291.5). The pound's nancial markets which has been un-exchange rate index was under way since the early 1980s. Yesterday's package includes:

Yesterday's package inclines:

■ The removal with immediate effect of the existing ceilings on lending by banks, mortgage institutions and finance companies;

■ The removal with immediate effect of the existing ceilings on lending reduction in the parallel so-called "grey markets" which have developed during the era of • The replacement of the existing

penalty rate - charged on bank bor-rowing from the Erksbank above a certain level - by an interest-rate scale rising in steps according to the amounts borrowed. The move will take effect on December 9; and • The raising of cash reserve requirements from 1 per cent to 3 per cent from January 13. The reserves will have to be deposited interest-free

SWEDEN'S central bank moved in the anthorities' monetary policy crease of the cash reserve require-yesterday to abolish all controls on stance. bank lending as part of a far-teaching-package of monetary re-forms. The Riksbank insisted that the changes did not imply a more quidity may give the impression In a statement, the Riksbank simed at preventing such an expan-

DM 3.74 (DM 3.7425), SFr 3.06 (SFr marks a major new step in the pro-3.07), FFr 11.305 (FFr 11.4075) and cess of deregulation of Swedish fi-firmness of monetary policy." removal of lending ceilings could lead to a substantial credit expan-

> The reform package was warmly welcomed by the banks. Mr Curt Olsson, chairman of Skandinaviska Enskilda Banken, said: We are very satisfied to say the least. If gives commercial and sayings banks an opportunity to regain market shares lost to the grey market' over the past decade."

In a meeting with bankers yesterday afternoon, however, Mr Dennis Mr Bengt Dennis, governor of the explicitly warned against an exces-Riksbank, said that yesterday's sive rise in total credit volume. The measures did not mark any change Riksbank said its three-fold in-

The effective discount rate of 10% 128.8 to 128.6 Page 27

the changes did not imply a more spansionary monetary policy.

STERLING gained 85 points expansionary monetary policy.

The successful not imply a more dudity may give the impression per cent for bank borrowing up to that credit policy has become more 25 per cent of equity has been maintained. Beyond that level, a new \$1.442 but was slightly weaker at credit institutions by surprise, that credit milling of credit will occur scale is to be applied: 12% per cent for borrowing up to 75 per cent, 14% per cent (from 75 per cent to 125 per The central bank said that the cent), 18% per cent (125-175 per cent) and 18% per cent (above 175

> Swedish banks' total borrowing from the Riksbenk corresponds roughly to their total equity at some SKr 11bn (about \$960m), of which SKr 3bn is borrowed at discount. Money market rates are about 13

The right to borrow in the Riksbank at a fixed rate without any limitation as to amount has been a problem for the conduct of market operations. The flexibility of the money and foreign exchange markets justify a more automatic sys-tem of interest-rate adaptation, the Riksbank said.

Banks face back-tax bills,

HK set to end bank secrecy

By David Dodwell in Hong Kong

HONG KONG'S long-standing tradition of total bank secrecy, similar to that of Switzerland, will come to an end if present proposals for wholesale reform of the banking sector become law early next year.

The proposals, which have won outline approval in the past week the executive council, would require banks to reveal to the Banking Commission the identity of anony-mous nominee shareholders, make deposit-taking companies subject to the banking ordinance and introduce new capital adequacy and liquidity requirements.

The powers of the Banking Com-missioner would be extended, and there would be a closer supervision of the effective control or owner-

Continued on Page 16 left-wing Workers Party.

Dail approves deal on Northern Ireland

BY HUGH CARNEGY IN DUBLIN

THE IRISH parliament last night approved the Anglo-Irish agree-ment on Northern Ireland by 88 debate on the accord.

The agreement, signed at Hillsbo-rough Castle in Northern Ireland last Friday by Mrs Margaret Thatrher, Britain's Prime Minister,

Thatrher, Britain's Prime Minister,

That he accord.

In Irish unity, led his party in vot-ing against the pact despite a sug-gestion by some Fianna Fail depu-ties that they should abstain.

A Fianna Fail amendment – proand Dr Garret FitzGerald, Ireland's House of Commons next week, ed by 88 votes to 75. where it is assured of a majority.

Dr FitzGerald's Fine Gael-Labour coalition had an unusually comfortable majority in the Dail (lower deal, which gives Dublin a formal house) - its margin of victory over say in Northern Ireland affairs for the opposition Fianna Fail party reinforced by support from one Fi-anna Fail rebel, one independent

Mr Charles Haughey, the Fianna Fail leader, who has denounced the ment on Northern Ireland by 88 agreement as contravening the Revotes to 75 at the end of a three-day public's constitutional commitment to Irish unity, led his party in vot-

posing a constitutional conference Prime Minister, will take effect including Northern Ireland Uniononce it is approved by both parlia- ists to formulate arrangements ments. It is due to be debated in the leading to Irish unity - was defeat-During the debate, some disquiet emerged in Fianna Fail ranks that the leadership's opposition to the

> the first time, was out of step with many constituents who felt the

Continued on Page 16 Unionists' court plea fails, Page 8

No prizes for guessing where we rank in world printer sales. 01-902 8892

Beecham to buy Norcliff Thayer

BY TONY JACKSON, CHEMICALS CORRESPONDENT, IN LONDON

plation in which other companies, including Boots of the UK, were ruincluding Boots of the UK, were ruincluding Boots of the UK, were rumoured to be hidding for Norcliff.

Norcliff is being sold by Pantry
Pride of the US, which hought the
company as part of its \$1.50n acquisition of Reviou earlier this month.

Perchange was expected to make
a net contribution to profits in 1985—
sition of Reviou earlier this month.

Perchange is also acquisities Boots of the goodwill arising on the acquisition over a 40-year period, giving
rise to an annual charge of around
Son. However, Beecham said that
the purchase was expected to make
a net contribution to profits in 1985—
string of the acquisirise to an annual charge of around
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rise to an annual charge of around
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the purchase was expected to make
a net contribution to profits in 1985—
string of the UK, were rution over a 40-year period, giving
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string of the UK, were rution over a 40-year period, giving
rise to an annual charge of around
the purchase was expected to make
a net contribution to profits in 1985—
string of the UK.

along with Norcliff, was insisted on by Pantry Price. and Oxy acne treatments, will

consumer company, is to buy Norchiff Thayer, the US proprietary
medicines company, for \$395m
cash. The deal ends a week of specspecific transport of the two businesses being acquired is around
cash. The deal ends a week of specthe goodwill arising on the acquisi-

Beecham is also acquiring Reheis, a write-off of goodwill.

News of the deal was well reing a big acquisition in ethical intends to sell it as soon as possible ceived by the UK stock market, drugs, Mr. Robb said: Norcitiff for a price estimated by Beecham at which marked Beecham shares up should take us a year to digest. I \$25m to \$35m. The sales of Reheis,

BEECHAM, the UK health care and profits are 48 per cent ahead of last forecast to rise \$50m in the current year. Norcliff's sales force of 53 will be added to Beecham's existing US

sales team of 296. Mr. John Robb, chief executive of Beecham, said: "We anticipate that the deal will double the profits from this stream of Beecham's business We are continuing to build our pres ence in the US market, specifically in over the counter medicines." Referring to previous speculation

13p to 303p. Although investors had can't see us going out to buy a big had warning of the impending acquisition, the scale of profits growth even if one became available. But in Beecham forecast that Norcliff, at Norcliff was unexpected.

The longer term, it is certainly our which makes Turns antacid tablets

Beecham's US sales of proprieties intention to drive as hard on acqui-

tary medicines, toiletries and sitions in pharmaceuticals as in any household products were \$34 im last other part of our business.

make operating profits of \$34m in household products were \$341m last other part of our business."

1985 on sales of \$131m. The forecast year, with operating profits of \$39m Lex, Page 15; Background, Page 29

Technology: low-speed ener- Lex: Distillers; Beecham:

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CONTENTS -

Three accords are only concrete sign of new start in relations

BY DAVID BUCHAN

THREE agreements signed, or foreshedowed, yesterday in Geneve by President Ronald Reagan and Mr Mikhail Gorbachev by by to give his imprimatur to some of the agreements, if the previous government accord lapsed in ready to give his imprimatur to some of the agreements, if the did not persuade Mr Reagan Administration when Soviet to climb down on his Star Wars and language, to fly to aoch other's country, and to obtain consular ossistance once they

study eech other's science, arts, and language, to fly to aoch other'a country, and to obtain consular ossistance once they are there.

In contrast to erms control, officials of both countries had laid the groundwork well before the Geneva summit for new accords on civil aviation, exchenge programmes, and consulates.

The only remaining question in at least American minds—answered in the affirmetive this



because the Soviet Ministry of rence of the shooting down in The two countries, which Higher Education proved more 1983 of a South Korean air already have consulotes in co-operative than the Ministry liner. This was considered by Leningrad and San Francisco of Culture, and partly because US universities stepped up their private exchange arrangements. But the Reagan odministra-

tion, with its new restrictions on the transfer to the Soviet bloc of what it judges sensitive scientific and technical informa-

the US, which lost one Congressman and many of its citizens of agreeing new ones in Kiev
in the incident, an essential and New York when the US
precondition for renewal of historia distribution for renewal of historia distribution for the Maghanistan lateral civil air links.

US and Soviet officials are

Mitterrand defends **Socialist** record

By David Housego in Paris THE FRENCH President, Mr Francois Mitterrand, said yes-terday that public opinion had judged the performance of the Socielist administration un-

fairly. He emphasised the Government's record in bringing down inflation and restructuring in-dustry at a news conference almed largely of reviving the party's electorol chances in edvance of the general election

next March.
It coincided with the publication of an opinion poll showing that the parliamentery Right will win on ebsolute majority of the seets in the National
Assembly and that the
Socialists' potential share of the
vote has slipped to 22 per cent
from 24 per cent in September. At the same time, a weekly magazine normally sympathetic to the Sociellsts carried a front poge picture of Mr Mitterrand

in its issue yesterday with the title: "Is he finished?"

Mr Mitterrand said he believed that the subjects of national defence, Europe end strengthening France's presence in outer spece all commanded

He olso sald that the French

holidoy.

But the most controversial orea in which he called on his countrymen to hury their difto feel at home.

The extreme right-wing Netional Front has been cam-paigning on e racist platform grants to leave.

right-wing majority next March. He said simply that he had been elected for seven years (to 1988) and would "do his duty."
In repeating the constitutional position, however, he sought to

the arms race running out of But he said he had failed

the election—and thus the last before his power is much reduced by having a hostile He called Mr Reagan's commitment to Star Wars incomprehensible. "I can National Assembly facing him. t lasted 1 b was hroadcast live. He appeared relaxed and at ease. But his lengthy replies sometimes had his audience shifting in their

Reagan stuck to Star Wars the Soviet Union would find a way of keeping up.
"I told Mr President we are not simpletons." The Soviet Union had always kept pace with previous American scientific and military advances and had the resources

to do the same with Star Although there had been no hreakthrough on disarma-ment, he said he had detected a sense of responsibility on both sides in Geneva which bode well for their chances of tackling all crucial inter-national issues.

"I would be so bold, I think, as to state that despite the fact that there is as much wesponry in the world as before the meeting, the world is nevertheless a safer place." Although Mr Gorbachey's hour-long comments on Soviet attitudes towards East-West relations were occasionally tinged with bitterness on the issue of space weapons, his assessment of the summit was generally opbeat and cheerful.
After his oddress, held at the
Soviet Union's UN mission to Geneva, he answered ques-tions from journalists for

the superpowers shone through when Mr Reagan and Bir Gorbachev earlier pre-sided over a joint ceremony to sign consular, cultural and sciantific accords.

Before hundreds of report-ers and dozens of delegation officials, the leaders joked, grinned, exchanged small talk, applanded each other and beamed with approval as their inreign ministers signed the three agreements.

Gorbachev hour-long

delivers

lecture

Mr Mikhail Gorbachev said yesterday that the door to an arms race in outer space must be "firmly slammed shut," adding that summit talks with

President Ronald Reagan failed to change Moscow's

opposition in American Star Wars plans.
Mr Gorbachev, gesturing dramatically as he delivered an hour-long monologue at a

news conference, invoked an image of Star Wars tech-nology run amok and threat-ing the world with a nuclear

"Political leaders couldn't stop it," he said. "All restraint will be blown to the

Such a space-based defence

system could run haywire with broken-off nuclear war-heads wreaking havec on the

world, he said.

But if Star Wars development is halted, "we are pre-

pared to engago in radical cutbacks in nuclear weapons.

We are prepared to an initial phase of a 50 per cent cut-backs in argenals and we are prepared to appeal to other

nuclear powers to join with this and take it further." The Soviet leader said he

had tried hard to convince Mr Reagan that the develop-

ment of space weapons would invoke enormous dangers for

the world and would mean

understand that as a human

being he might get caught up in all this (space technology).

But, he emphasised, if Mr

but not as a political leader.

our lagic."

in outer spece all commanded sufficiently widespread agree-ment to be kept out of the electoral arene. All are issues on which the President is seekon which the resident agesting to maintein his influence in the case of an opposition victory next year.

should make common cause over a number of social lasses including the defence of the minimum wage, retirement et 60 and a fifth week's paid

ferences was over immigration policy. Mr Mitterrand said that those immigrants with valid. working permits should be made

that puts pressure on immi-The President declined to onswer questions on how he would act in the event of a

make clear that he does not intend to step down if the Socialists are defeated.

The news conference was almost certainly the last that Mr Mitterrand will give before the election and thus the last to convince the President. At times their talks had become "very, very lively indeed." After the meelings "we saw that the Americans didn't like

He said of the Geneva talks

between President Reagan and Mr Gorbachev that the "simple foct of renewing the dialogue is a sign of hope."

However, he worned that France must continue to develop

its nuclear deterrent and that both France and the rest of Europe needed to enhance their own space technology Visible trade

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back in black last month By Paul Betts in Paris

FRANCE'S VISIBLE trada palance returned to surplus last month confirming the Govern-ment's target of holding down the overall trade aurplus this year to around FFr 25bn (£2.2bn).
The surplus last month on

a seasonally edinsted hesis totalled FFr 982m compared with 0 deficit of FFr 2.6bn the month before. The lotest figures bring the cumulative trade deficit for the first 10 months of this year to FFr 19.75n compared with o deficit of FFr 22.5bn in the same period last year.
The improvement in the trado

figures last month reflect of higher surplus from agricultural and food products. This totalled FFr 4.5bn compared with an average monthly surplus for this sector of FFr 2.2bn during the first nine monthe of the year. The trade surplus for industrial goods also improved last month to FFr 8.1hn compored to o monthly average of FFr 5.2bn in the third quarter of this year.

'Differences remain on crucial issues'

THIS IS the text of the English-language joint statement issued Central Committee of the CPSU yesterday by President Ronald to visit the Soviet Union. Reagan and Mr Mikhail Gor-Arrangements for and timing of

By mutual agreement, President of the United States Ronald Reagan and General Secretary of the Central Committee of the Communist Party of the Soviet Union Mikhall Gorbachev met in Geneva November 19-21. Attending the meeting on the US side were Secretary of State George Shultz; Chief of Staff Donald Regan; Assistant to the President Robert McFarlane; Ambassador to the USSR Arthur Hartman; special edviser to the President and the Secretary of Stato for arms control Paul Nitze; Assistant Secretary of State for European Affoirs Rozanne Ridgway; special assistant to the Presiaffairs Jock Matlock. Attending on the Soviet side were members of the Polithuro

A DAY IN THE LIFE . . .

AFTER TWO days of intensive negotiations President Reagan vesterday embarked on a 24-hour schedule which would sevorely tax a man half his 74 years. 09.00 GMT (10.00 am

Geneva time) public eere-mony with Mikhail Gorbachev to present their joint state-13.11 (14.11) he departed Geneva for Brussels.

the Nato headquarters in 17.12 (18.12) he flew from Brussels to Washington where he was due to report to n joint session of Congress at 02,00 on Friday (21.00 local

15.00 (16.00) he arrived at

of the central committee of the CPSU: Minister of Foreign Affoirs, E. A. Shevardnadze; First Deputy Foreign Minister, G. M. Korniyenko, Ambassador to the US, A. F. Dohrynin; heod of the Department of Propaganda of the Central Committee of the CPSU, A. N. Yakoulev; head of the Department of International Information of the Central Committee of the CPSU, L. M. Zamyatin; assistant to the General Secretary of the Central Committee of the CPSU, A. M. Aleksadrov.

These comprehensive discussions covered the hasic ques-tions of US-Soviet relations and the current international situa-tion. The meetings were frank and in further enhancing tha tion. The meetings were frank and useful, Serious differences remain on a number of critical

ing of each side's view was eration of nuclear weapons. achieved by the two leaders. The USSR and the US They agreed about the need to reaffirm their commitment. improve US-Soviet relotions and the International situation as o In this connection the two

sides heve confirmed the im- matters of nuclear arms portance of an ongoing dialogue limitation and disarmament in reflecting their strong desirs to seek common ground on exist-

They ogreed to meet again in the nearest future. The General strengthening of the Interpretary accepted an invitation by the President of the US to wish the US and the President the agency in implementing the agency in implementing Secretary accepted an invitation national Atomic Energy Agancy in Europe and noting the probability the President of the US to wish the US and the President the US and the President the agency in implementing stated their intention to of the US occepted an invitation safeguerds as well as in pro-

Arrangements for and timing of the visits will be agreed upon through diplomatic channels. In their meetings, agreement was reached on a number of specific issues. Areas of ogree-ment are registered on tho

following pages, The sides, having discussed key security issues, and con-scious of the special responsi-hility of the USSR and the US for maintaining peace, have agreed that a nuclear war cannot be wen and must never be fought. Recognising that any conflict between the USSR and the US could have catastrophie consequences, they emphasised the importance of preventing any war between them, whether nuclear or conventional. They will not seek to achieve mili-

Nnclear and space talks
The President and the
General Secretary discussed the pegotiations on nuclear and space arms.

They agreed to accelerate the work at these negotiations, with a view to accomplishing tha tasks set down in the joint UStasks set down in the joint US-Soviet agreement of January 8, 1985, namely to prevent an arms race in space and to terminate it on earth, to limit, and reduce nuclear, arms and onhance strategic stability. Noting the proposals recently tabled by the US and the Soviet Union, they called for oarly progress, in particular in areas where there is common ground.

where there is common ground, per cent reductions in the nuclear arms of the US and the USSR appropriately applied, as well as the idea of an interim INF (intermediate range nuclear force) agreement.

During the negotietion of

these agreements, effective measures for verification of compliance with obligations assumed will be agreed upon.

The sides agreed to study the question at the expert level of centres to reduce nuclear risk taking into account the issues and developments in the Geneva negotiations. They took satisfoction in such recent steps in this direction as the modernisation of the Soviet-US

Nuclear non-proliferation General Secretary Corbachev and President Reagan reaffirmed the commitment of the USSR and the US to the treaty on the non-proliferation of nuclear weapons and their interest in strengthening togethar with other countries effectiveness of the treaty, inter alia by enlarging its

While eckowledging the They note with saustaction differences in their systems and the overall positive results of the recent review conference to international the recent review conference assumed by them under the treety on the non-proliferation of nuclear weapons, to pursue negotiations in good faith on

accordance with article VI of The two sides plan to

The last of many handshakes at the summit. Foreign Minister Eduard Shevardnadze gras ps Mr Reagan's hand, and Mr Gorbachev that of State Secretary George Shultz, moting the peaceful uses of other participating states, an tance of resolving humanitarian and contracts including some of unclear energy.

early and successful complecases in the spirit of co-operathelic new forms in a number

They view positively the tion of the work of the practice of regular Soviet-US conference. To this end, they consultations on non-proliferation of nuclear weapons which have been businesslike and constructive and express their and security building measures intent to continue this practice and give concrete expression and effect to the principle of in the future. Chemical weapons

prohibition chemical weapons and the destruction of existing stockpiles of such weapons. They agreed to accelerate efforts to conclude an

reaffirmed the need for a docu-ment which would include mutually acceptable confidence non-use of force.

President Reagan and General In the context of discussing Secretary Gorbachev agreed on security problems, the two sides the need to place on a regular reaffirmed that they are in hasis and intensity dialogue at Foreign Affairs and the US They believe that there

should be greater understanding among our peoples and that to this end they will encourage greater travel and people-lo-people contact. Northern Pacific air safety

The two leaders also noted with satisfaction that, in cooperation with the government courses in history, culture and of language touties in the USSR; the annual exchange of prefessors to conduct special courses in history, culture and of language touties in the USSR; the annual exchange of the prefessors to conduct special courses in history, culture and the prefessors to conduct special courses in history, culture and the prefessors to conduct special courses in history, culture and the prefessors to conduct special courses in history. meetings between the leaders of the Soviet Union have agreed the two countries. This envision ages regular meetings safety on air routes in the North between the USSR Minister of Pacific and have worked out safety on air routes in the North education; mutual allocation. Pacific and have worked out scholarships for the steps to implement them.

partments of Soviet and American institutions of higher education; mutual allocation of students in the natural sciences, technology, social sciences and effective an verifieble interseffective an verifieble international convention on this between the heads of other
matter.

The two sides agreed to agree that the recent visits of tations aimed at resumption of meets in the humanities in the humanities and the humanities for the period of an soviet Union have begun negotations aimed at resumption of meets in verious sports and in-

of scientific, educational, medi-

cal and sports field inter alia,

co-operation in the development

of educational exchanges and

software for elementary and

secondary school instruction

measures to promote Russian language studies in the US and

Curtain lifts for Soviet television audience

time yesterday, as well as more evidence of their own leoder'o

The closing ceremony and Mr Gorbachev's 90-minute news conference were both shown live end in full on the main

intensify bilateral discussions on the level of experts on all aspects of such a chemical weapons han, including the question of verification. They agreed to initiate a dialogue on preventing the proliferation of chemical weapons. Mutually

The two sides emphasised the importance they ettach to the Vienna (MBFR) negotiations and expressed their willingness to work for positive results. Conference on Disarmament in

Europe
Attaching great importance
to the Stockholm conference on confidence and security build-ing measures and disarmament

THE SUMMIT brought Soviet translated simultaneously into more than just stand up from a French television inter-television viewers a live glimpse Russlen, but the words were straight."

The Soviet state medie nor-time yesterday, as well as more in English.

The Soviet state medie nor-mally give a negative portrayol of o Western news conference Western diplomats and Mos-

expressive public style. Benter cown residents could not recall reports from Moseow.

The closing ceremony and Mr Gorbachev's 90-minute news US President speaking live or in style, a sharp contrast to the full before full before, One Soviet viewer sald it was

such exchanges on o regular hasis. The sides intend to expand

develop trade and economic tical measures. In accordance ties. The President of the with the existing US-Soviet United Stotes and the General agreement in this tarea, consulsecretary of the Central Committee of the CPSU attended Moscow and Washington on the signing of the agreement on specific programmes of contacts. contacts and exchanges in nperation.
scientific educational and cul- Exchange initiatives tural fields.

style, a sharp contrast to the rigid demeanour of his aged predecessors, has become fami-liar to the Soviet public since

the heads of ministries and air services. The two leaders creased television coverage of departments in such fields os agriculture, housing and pro- a mutually beneficial agreement agreed to resume co-operation agriculture, housing and pro-tection of the environment have been useful.

Recognizing that exchanges

expressed their desire to reach
a mutually beneficial agreement
at an early date. In this regard,
an agreement was reeched on

Environmental protection Both sides agreed to contrithe programmes of hileteral cul-tural, educational and scientific-technical exchanges, and also to through joint research and practical measures. In accordance with the existing US-Soviet agreement in this sarea, consultations will be held next year in Moscow and Washington on practicable development of

The two leaders egreed on the impor- utility of breadening exchanges

television news. At yesterday's conference, Mr Gorbachev again departed from his prepared notes, gesti-culating as he sought to explain the Soviet viewpoint to the world's media. But, in contrast

was also shown on the main

The Soviet state medie nor-deys later his edroit hondling mally give a negative portrayol of o Western news conference

television channel.

First, Mr Gorbachev was seen making a brief speech of the surprisingly old, while another ceremony, then Mr Reegan took the stand. His remarks were saying: "It shows he can do fielding ewkward questions provocative,

in combating cancer diseases have been useful.

Recognizing that exchanges of views on regional issues on the expert level heve proven useful, they agreed to continue such exchanges on o regular next meeting.

> The two leaders emphasized the potential importance of the connection, advocated the widest practicable development of international co-operation in obtaining this source of energy, which is essentially haustible, for the henefit of all mankind.

half an hour.
The new cordisity between

Attempts to fix speed limit for EEC motorways flounder

Commission to use a speed limit for the motorways are foundering.

The initiative is likely to fall foul of tha motor industry. It has been undermined, perhaps fately, by the West German Government decision not to impose any speed limits on the autobahas.

The Commission has committed itself to presenting proposals on speed limits to the posals on speed limits to apply throughout the Community on motorways and on roods outside town. They are:

A limit for cars and light to apply throughout the Community on motorways and on roods outside town. They are:

A limit for cars and light to apply throughout the Community on motorways and on roods outside town. They are:

A limit for cars and light to apply throughout the Community on make up his mind, have been discussed with the motor industry.

The reaction was cautious on the group and with the motor industry.

The reaction was cautious on the group and with the motor industry.

The reaction was cautious on the group his produced a working document did not eppear to be living at high speeds pushes into the atmosphere more polluting nitrogen oxide than driving et lower speeds.

decision not to impose e speed

emissions,

U Mr Clinton Devis comes

decision not to impose e speed emissions, industry itself oppears to be industry itself oppears to be hardening agoinst a reduction forward this year with a pretime most thorough ever done cise speed limit proposal, then

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ATTEMPTS by the European Commissioner, threw the offer apeed limit for the motorways are floundering.

The initiative is likely to fall for care and light the sheen undermined, perhaps fatelly, by the West German Government decision not to impose any speed limits on the autobahns.

The Commission has committed itself to presenting proposals on speed limits to the motorways and on roods outside mitted itself to presenting proposals on speed limits to the motorways and on roods outside for care and light that, furthermore, it would be necessary to wait until the West options put forward by the mich motorways with variatinns of the effects of a speed limits were observed. The would be a perhaps for local variations and of speed limits on the motorways with variations of the effects of a speed limit were of the two options put forward by the mich motor would be necessary to wait until the West options put forward by the options of the two options it that, furthermore, it would be options put forward by the options of the effects of the two options. The collection of 3 per

changes to FINANCIAL TIMES, 14 East 80th Street, New York, N.Y. 10022.

EUROPEAN NEWS

John Wicks reports on a new referendum campaign

Animal rights activists worry Swiss companies

NEWSPAPER pictures of Snoopy, the cartoon dog, attached to electrodes have started to appear in Switzerland, symbolising a campaign which has worrying implications for the country's flourishing.

This law recent of voters approved to the swing chemical and agro-chemical attacked as too soft by the animal-rights movement—but some complete restructuring if they were suddenly unable to experiment on animals.

for the country's flourishing phirmaceutical companies.

The pictures illustrate reports on the efforts of environmentalists to impose a complete than on animal experiments. Their proposal is to be voted on in a referendum on December 1. The text of the Anti-Vivisection proposal is so imcompromising that it has been rejected as extreme by the Government, by a large majority in both Houses of Parliament, and even by the National Society for the Prevention of Cruelty to Animals. To go through, it would need not only a popular majority but also majorities in a majority of the Swiss centons. But referendums have been known to produce surprising results, and this is an emotional companies are watching the proposal on to the ballot.

campaign.

The organisation which has put the proposal on to the ballot paper is Helvetia Nostra, led by Mr Franz Weber. a media personality who has headed numerous "nature-lover" campaigns, both in his native Switzerland and abroad.

His views and those of his allies—among them some representatives of the churches and both left and right-wing radical groups—are outspoken, to say

tat as to can the industry's con-cern about buman health hypo-critical, since "they want us to live longer so we can be ill The proposal admits of no compromises. "Vivisection of vertebraes and cruel animal experiments" would be banned with immediate effect, violators of this rule being subject to the same sever penalties which the same sever penalties which the penal code allots for bodily harm against humans.

Switzerland already has one of the world's most stringent animal-protection laws, drawn wake at night. The pharma-

campaign with concern.

both left and right-wing radical groups—are outspoken, to say the least. Researchers in animal laboratories are described as "criminals," animal experiments are accused of being directly responsible for the AIDS disease and for the Union Carhide catastrophe in India.

They claim that 60 per cent of all illnesses are due to pharmacenticals and one pamphlet distributed in Zurich goes so far as to call the industry's concern about buman health hypocation.

By Diana Smith in Lisbon

s of which 10,000 are in the Basle area.

h Since animal experiments are it still considered essential in chemical research, the Basle multinationals would have to expand their laboratories abroad. Some long-term programmes already seem to have been launched in the US and elsewhere, rather than in Switzer land, 'must in case. However, a relocation of animal testing is not ideal. The Government fears test animals would fare worse in countries with more lax controls, quite apart from the blow to the national economy. The companies would be able to shift only some of the work into their subsidiaries, especially in view of the pending tightening-up of animal-experiment laws in West Germany and the likelihood of a Helyetia Nostra success strengthening the arm of other foreign animal-rights campaigners.

The companies, both for cost reasons and in the likelihood for private for philosophy:

The companies, both for cost reasons and in the light of their re-thinking of the vivisection problem, claim however to be using fewer and fewer animals. Although Helvetia Nostra speaks of 4m animals heing read annually and gradual limitation of animal experiments," it would incorporate a general han on such tests with exceptions to be decided by the legislators.

These would be granted only with "extreme caution," in cases where they were not seen as decisive in the saving of human or animal life or for the cure or relief of serious suffering.

The big three companies, and to have and Sandox, say their animal use has fallen from nearly persuading pushed annually in experiments in Switzerland, the cautions report a fall to 2m markets.

These would be granted only with "extreme caution," in cases where they were not seen as decisive in the saving of human or animal life or for the cure or relief of serious suffering.

Portugal set for period of expansion

PORTUGAL'S NEW Social Democrat Government is put-ting the finishing touches to its first package of financial measures following its defeat in Parliament of Communist and Socialist efforts to block an ex-pansionist programme.

The measures drastically reverse two years of austerity enforced by the previous Administration in order to Administration in order to bring Portugal's current account under control. Excessive spending in 1980-1982 severely stretched foreign borrowing and balance of payments deficits.

The new Prime Minister, Prof Anibal Cavaco Silva, who is an economist, believes massive in-vestment and rapid economic growth, not stabilisation pro-grammes, are the solution for structural balance of payments

problems.

Portugal's capacity to grow fast, however, is conditioned by the need to manage foreign borrowing carefully (\$16bn foreign debt is more than 70 per cent of gross domestic product) and to keep current accounts deficits from ballooning dangerously. The deficit, which shrank below \$200m this year, can afford to grow to year, can afford to grow to about \$1bn in 1986.

about \$1bn in 1936.

The programme of the new, strongly technocratic government reflects the growth philosophy: a more active role for private enterprise, lower taxes and softer interest rates, coupled with less state interference in the economy, are the keynotes. In the next few days, the cabinet is expected to present a package containing lower interest rates and better tax incentives for the capital tax incentives for the capital

markets.

These are intended to promote investment generally and to lure private savers to the somewhat timid stock and bond markets, as well as persuading companies to go public, rather than perpetuating the habit of operating on weak capital and heavy bank loans they often cannot repay.

The Government scape in the The Government wants in the

coming months to rework rigid labour laws that have dis-couraged investment and couraged investment and rationalise the public industrial sector with its low productivity and constant losses. The petrochemical, shipbuilding and basic chemicals corporations alone lost \$300m in total last year. 63/4% Bearer Bonds of 1985 (1993)

Kreditanstalt für Wiederaufbau

Offer for Sale

Kreditanstak für Wiederaufbau, Frankfurt am Main, issues 644% Bearer Bonds of 1985 (1993) in a total amount of

DM 600,000,000.—

The net proceeds of this issue will be used for long-term investment loans, DM 550,000,000.— of this amount are offered for sale by the syndicate of banks listed below. Issue Price:

991/4% plus Stock Exchange Turnover Tax with adjustment of interest.

644% p.a., payable annually in arrears on November 15 of each year. The first interest coupon will be due on November 15, 1986. Denomination: DM 100.- or a multiple thereof.

8 years. The Bonds will be redeemed on November 15, 1993 at par. Redemption prior to maturity is excluded.

Ranking as Trust Investments Eligibility for Investments by The Bonds rank as trust investments and are eligible for investments by insurance companies, according to the German laws.

Asurance Companies: The Bonds will be admitted for trading and official quotation on all stock exchanges

of the Federal Republic of Germany, including Berlin. Eligibility as Collateral for The Bonds are eligible as collateral for loans by Deutsche Bundesbank ("lombardfähig") Loans by Deutsche Bundesbank ("lombardfähig"): upon admittance for trading and official quotation.

The Bondholder receives a Central Deposit Advice from the bank appointed by him. Definitive Bonds will not be available. The Bond issue will be evidenced by one Global Sale:

The Bonds will be offered for sale by the undersigned banks as from today. Stock Index Number:

The detailed Offer for Sale to be published in the Bundesanzeiger (German Federal Gazette) is available from the banks. Allotments of Bonds will be at the discretion of the selling banks.

Frankfurt am Main, November 1985

M Kreditanstalt für Wiederaufbau

ADCA-Bank Aktiengeselfschaft Alfgemeine Deutsche Credit-Arab Banking Corporation – Daus & Co. CmbH Bankhaus H. Aufhäuser CSF8-Ellectenmank AL Delbrück & Co. Deutsche Bank Aktiengesellschaft Deutsche Bank Berlin Aktiengesellsch Deutsche Bank Saar Aktiengesellsch Deutsche Genozierischaftsbank

Lifetime/Redemption:

Radische Kommunale Landesbank

— Girozentrale —
Banloenunion Frankfurt am Main
Aktiengesellschaft
Bankers Trust GenbH
Bank für Gemelmwirtschaft
Aktiengesellschaft
Bank für Handel und Industrie
Aktiengesellschaft
Bank für Handel und Industrie
Aktiengesellschaft
Bayerische Hypotheken- und
Wechsel-Bank Aktiengesellschaft
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Bayerische Vereinsbank Aktiengesells
Joh. Berenberg Gossler & Co.
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Bankhaus Neelmeyer
Aktiengesellschaft
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Cinzantrale

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NOTES

- 1. Group Profit increased by 6.3%. Lower property disposals and the nonrecurrence of last year's DHSS remuneration adjustment distort the comparison, and without these factors the increase was 17.6%.
- Industrial Division turnover increased by 8.1% and profit by 10.1%. In Pharmaceuticals, the sales increase was 8.8%. There were good performances from Kanoldt, the new acquisition in West Germany, and in France, Italy. India and Pakistan. Profit was slightly down following the expiry of the ibuprofen patent in the U.S.: research expenditure, including work on our new cardiovascular product, increased in line with plan.
- Consumer Products' sales increased by . 6.8%, with above average performances in exports and from several overseas companies.
- Retail Division increased turnover by 6.8% and profit by 14.4%, after adjusting for the non-comparative items referred to in Note 1.
- In the U.K. Boots The Chemists increased sales by 6.8%, of which 3% was real growth. This was a creditable performance given the adverse impact of poor summer weather on sales of seasonal merchandise and the reduction in NHS prescription numbers caused by the introduction of the NHS limited list of

Results for the half year to 30th September 1985 (unaudited)

The state of the s	1985 £m	1984	Increase
Turnover (excluding VAT)		£m	
Profit on ordinary activities before taxation.	980.9	920.1	+ 6.6
Taxation	84.9	79.9	+ 6.3
Profit after taxation	(31.4)	(32.1)	
Minority interests	53.5	47.8	+11.9
	(0.8)	(0.5)	
Extraordinary profit after taxation	52.7	47.3	+11.4
Profit attributable to shareholders		14.2	
Dividends	52.7	61.5	
Profit retained	(18.3)	(16.0)	
Earnings per share after taxation.	34.4	45.5	
	7.2p	6.5p	

	Turnover Em	Profit £m	Turnover	Profit
Industrial Division			£m	£m
Share of results of related companies	204.1	37.3	188.8	33.9
	_	(0.2)		(0.2)
		37.1		33.7
Retail Division				
DHSS remuneration adjustment	834.1	37.3	781.3	32.6
Surplus on disposal of properties	-	-	5.8	5.8
		3.4		4.8
	Ŀ	40.7	1	43.2
nterdivisional	·			
let interest and unallocated items	(57.3)		(55.8)	

prescribable medicines. Profit increased more rapidly than sales through improved gross margins and continuing tight control of expenses. Overseas, the Canadian subsidiary increased sales by 8% in local currency and continued to trade profitably; in

France the expansion of the Sephora chain proceeded as planned. 4. The Taxation Charge comprises:

	<u> </u>	1984
	£m	£m
UK	. 22.9	22.3
Overseas	8.5	9.8
	31.4	32.1

5. Earnings per share after taxation are based on profit after deducting minority interests and before extraordinary profit, and on average ordinary shares in issue.

6. The directors have declared an interim dividend of 2.5p per share (1984 2.2p per share) which amounts to approximately £18.3m (1984 £16.0m). The dividend will be paid on 10th January 1986 to shareholders registered on 6th December 1985.

7. The outlook for the rest of the year is encouraging for the Retail Division but, as always, is heavily dependent on Christmas trading. The Industrial Division is expecting a more difficult second half.



The Boots Company PLC The Boots Company PLC, Nottingham NG2 3AA

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THE US House of Representatives has overwhelmingly passed legislation calling for the nost far reaching reform of the Defence Department since 1947. The move brings nearer the prospect of another confron-tation on defence issues between Congress and Mr Caspar Weinberger, the embattled Defence

As the Defence Department reform proposals were clearing the House, staff officials on the House, start omctats on Capitol Hill were privately reporting that rapid progress was being made in efforts to reform the budget process in a way which could force the White House to cut deeply into defence spending

It is unclear however whether President Ronald Reagan will sign into law a budget reform Bill from Congress which could force him to begin to undo the huge defence build-up which took place during the

first four years of his Presidency. budget reform Bills have been fiercely opposed by Mr Wein-berger, whose relations with some of the most influential Congressmen on military affairs have recently come under con-siderable strain.

The leak by an Administra-tion official of a letter from Mr Weinherger to the President on the eve of the Geneva summit urging Mr Reagan to make no concessions in Geneva, has been interpreted as a further sign that some of his colleagues in the White House are also seeking to undercut the Defence Secretary. Mr Weinberger was excluded from making the trip

personal relationship with the President, and that Mr Reagan does not seem to have made rise the President or the Secremajor concessions in Geneve suggests that the Defence Secresuggests that the Defence Secre-tary will continue to enjoy the confidence of tha man whose support he most needs in the battles with Congress which seem to lie ahead. In Geneve Mr Reagan also went out of his way to scotch rumours that Mr Weinberger may quit.

The passage through the House by a vote of 383 to 27 of the Defence Department reform legislation is a signal, however, that Mr Weinberger has a tough hattle on his hands. The Republican controlled Senate has begun hearings on an even more radical defence reform proposal.

excluded from making the trip to Geneva. Two of his top aides who are seen as hardkiners on US-Soviet relations, did go bowever.

The House Bill would make the Chairman of the Joint Chiefs of Staff, rather than the five members of the joint chiefs as a group, the principal edhave been heavily criticised as a close and long-standing viser to the President and the being inefficient and wasteful.

tary of Defence to make the chairman the third in the miliehairman the third in the mili-tiary chain of command. The chairman would be given the responsibility of presenting Defence Department budget plans to the Secretary of Defence, replacing the existing system under which the army, navy and air force present their budgets independently. In military terms one of the main objectives of the reforms

down what are too often per-celved to be inter-service rivalries which do not contribute

is to give greater unity to the command structure and break

Duplication of spending and weapons systems has arisen largely because of the ability of the branches of the armed services to submit the budget requests independently.

Brazil declines to take on debts of failed banks

THE BRAZILIAN Government irregularities." It said their with the three banks had been will not assume responsibility for the medium-term foreign debt of three banks closed earlier this week, Mr Fernaco Bracher, Central Bank Governor, said yesterday.

Its decision heralds a new upset in the relations between Brazil and froeign bank creditors as the amount of money owed by the three banks—which is seen as designed to which is seen as designed to prevent pressure on other thanks. The clusters of Banks—banks will be honoured, a move banks. The clusters of Banks will be honoured, a move banks. The clusters of Banks—said this is credit to be a forced the country's hargest thanks along the banks to repay their canned food company CICA is almost certainly not enough to chain has started banks against the almost certainly not enough to ensure a positive response to proceedings following the

neve—is large at soma \$450m.

Bankers say it could complicate talks scheduled for December 12 between Mr Bracher and leading creditor banks at which Brazil is expected to request an extension of Short-term loan facilities due to expire on country's \$103bn foreign debt is worked out. January 17.

The closure of the banks on
Tuesday night followed what
the Central Bank called "grave"

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closure of Maisonbave. closure of Maisonneve.

Mr Dilson Funaro, Finance
Minister, seld on television
yesterday the Government
would protect small depositors
who would be paid in full heat
month, but foreign bends, seeds
have to stand in line along with
other creditors until the hinks'
assets had been sold, he added.

Legal puzzle clouds Honduras election

AN AIR of confusion and crisis reigns in Honduras on the eve of Sunday's elections in which 1.9m people will elect their new President for the next four years. Control of the 123-member National Congress and of local municipalities will also be determined.

The confusion relates to the method of election of the President. Under the country's constitution, the candidate winning o simple majority becomes leader. But earlier this year, following a political crisis in the country which almost precipi-tated a military coup, an electoral pact was agreed between the main parties.

The terms of the pact were that the leading candidate of the party winning the most votes in the election would assume power. It is therefore possible that two separate individuals from the two main parties could both have valid claims to the Presidency.

Honduras has a history of military governments, and the incumbent President, Mr Roberto Suazo Cordoha, created a major division both within his own Liberal Party and also a major division both within his own Liberal Party and also within the main opposition A possible result is a simple National Party by trying to majority for Mr Callejas for procedure and the count. A the length of their term.

In spite of the uncertainties the election campaign is likely to be fair. Reasonable controls faction of the Liberals, are have been placed on voting procedures and the of seats on the National count. A large turnout is expected. Neither of the two main candidates however can expect an easy road to the presidency.'

Congress as a result of the proportional representation system, giving the centre-left a serious political profile for the first time. They could end up continue. easy road to the presidency.'

interfere in the selection pro-cess of both group's Presidential candidates. Under pressure from the army, the electoral pact was agreed.

The Liberals' favoured_candidate is Mr Jose Azcona Hoyo, who although a hitter enemy of the incumbent President, is not thought likely to achieve a majority vote for himself. His main challenger from the National Party, Mr Rafael Callejas, has a youthful and dynamic image and is free of the taint of what has generally been considered a lacklustre and corrupt government under President Super Condets.

the Presidency, but a greater combined vote for the Liberal

Party, so that Mr Azcona could claim the Presidency under the pact. The constitutional erisis would arise if Mr Callejas's party challenged that claim in court which it has threatened

The crisis would then be exacerbated by the fact that the Supreme Court is controlled by President Suazo Cordoba. He is opposed to both major candidates and is trying to get his own protege elected, but without much prospect of success. out much prospect of success.

Despite the uncertainties, the election campaign is likely to be fair, as reasonable controls

trolling as much as 10 per cent of the congress and be able to

mount a much stronger opposi-tion to the presence in Honduras of both the military forces and the Nicaraguan counter-revolutionaries. Both the main Presidential candidates have similar views on economic and foreign policy, looking to the US as the main source of economie assistance

source of economic assistance and military security, so no fundamental changes in policy are likely in 1986. But neither can be complacent in victory. Internal party disputes, the emergence of the centre left, growing economic problems and increasing pressure to investi-gate the disappearance of more than 100 opposition political activists under President

Betancur faces criticism on two fronts By Sarita Kendali in Bogota

PRESIDENT Belisario Betancer of Colombia is coming under beavy criticism for the huge loss of life in last week's volcano disaster and for his handling

disaster and for his handing of the ettack by M-19 guerrillas on the Palace of Justice two weeks ago.

Around 25,000 people are now helieved to have died following the eruption of the Nevado de Ruiz and many Colombians are arguing that stronger preventative measures could have significantly reduced the death toll.

Congress, is soon to debate the events surrounding the army assault on the Palace of Justice in which around 100 people were killed and harsh criticism of the President and his Government is expected.

Colombia's former Liberal and Conservative presidents have issued a declaration saying the country's institutions should come above all else. They do not, however, offer their direct support for President Betancur, emphasising instead the nee for a national consensus to ensure democratic stability.

In the US.

Nissan, the first Japanese group to move into US mannfacturing, has set its face resolutely against unionisation, and although the UAW has won representation at the joint Toyota-General Motors facility in California, the union there has agreed to surrender many of its traditional rights in return for more voice in the his Government is expected.
Colombia's former Liberal

Boost for UAW in Honda battle

BY TERRY DODSWORTH IN NEW YORK

THE United Auto Workers Union of the US has won an important round in its four-year battle to achieve negotiating rights at Honda, the Japanese car manufacturing group which has a large factory in Marysville, Ohio.

ville, Ohio.

After a successful petition to the National Labour Relations Board (NLRB), the government body with overall supervisory responsibilities for trade union octivity, the 2,500 workers at the Ohio factory will be polled on the question of union representation next month.

sentation next month.

A victory by the union, which has been losing members beavily in recent years, would set an important precedent as it tries to extend its hold over the plants run by Japanese com-panies establishing themselves in the US.

Samuel Senoren reports on attempts to oust President Marcos at the polls

running of the plant.

Among other Japanese investments, the Marda plant near Detroit will be unionised, but it is not yet clear whether the UAW will be granted representation at the joint Mitsubishi-Chrysler factory in

Under the NLRB's rules, workers in a plant unit can demand o vote if they are able to assemble the support of 30 per cent of eligible staff. If they then capture o simple majority of the votes cast, they are entitled to union representations. are entitled to union repre-

are entitled to union representation.

In Ohio, a winning vote would effectively mean that the UAW would become the sole bargaining agent at the plant, representing all the workers. Some states, particularly in the south, have "right to work" rules which mean workers can opt not to join a union.

Honda has never categorically

opt not to join a union.

Honda has never categorically rejected union representation at the Marysville operation, and clearly opened itself up to the risk of UAW intervention by building its plant in Ohio. Even though Marysville lies in a heavily agricultural area, Ohio, is one of the most unionised of the company moved to demands.

The union claims, however, that there is now a substantial body of opposition to the group, mainly on hon-wage issues such as line speeds, lack of job rostings one of the most unionised seniority in shift assignments.

states in the country, units, for example Tempestes, where Nissan chose to locate, On the other hand, the com-pany has clearly tried to adopt managerial policies that would marginalise trade union activity, calling its workers "associate" and injecting a dath into the running of the plast.

Mr Al Kinzer, a Honda vicepresident, said: "Our feeling
has been and remains that we
have told our associates the
ultimate decision is up to them.

We respect their rights," In previous organising drives at the Marysvilla facility the UAW has had only limited success, although it has managed to gain representation in the powerhouse unit, which employs only a handful of people. After complaints over some procedures a year or so ago, the company moved to adapt its policies to employees'

OVERSEAS NEWS

South African police Guns blaze open fire on crowd in black township

BY ANTHONY ROBINSON IN JOHANNESBURG

AT LEAST three people were killed and many injured when police fired on a crowd several thousand strong outside the administration office of the black township of Mamelodi, near Pretoria, yesterday. The crowd, mainly elderly people and youths, were pro-testing against the banning of the funeral of victims of earlier unrest and called for rent reductions and the withdrawal of police and army units from

Police set up roadblocks and ordered journalists out of the area, which is not included in the stete of emergency, while Gen Bert Wandrag, commander of the riot police, took personal

charge.
According to the police at least 13 people were arrested after several attacks on police vehicles with stones and petrol

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South African President P. W. Botha yesterday squashed strong rumours that jailed African National Congress leader Nelson Mandela was to be released, but added that "no decision has been taken." He did not elaborate. Mr Mandela, 67, was imprisoned for life in 1964 for sabotage, conspiracy to overthrow the government by revolution and other charges and has been in a Cape Town hospital since early this month after a prostate operation.

one shot and the other asphyxiated by teargas, con-firmed by a local doctor According to the police at least 13 people were arrested after several attacks on police vehicles with stones and petrol bombs while the police in armoured cars fired teargas, hird shot and pistols and "may have used rifles."

Eyewitnesses report eheotic scenes outsida the administration building after the police opened fire with elderly people being trampled in the stampede away from the shooting.

Unconfirmed reports indicate that the death toll may be considerably higher than the one death confirmed by police and those of two elderly women,

applymated by a local doctor. The medie restrictions imposed three weeks ago have increesed reliance on laconic police reports whose reliability and completeness is independently verifiable only to a limited extent. Yesterday the police admitted thet they had "overlooked" five buillet-ridden bodies in Queenstown While the violence was taking place in Mamelodi, President of the four "independent" homedath confirmed by police and the restrictions imposed three weeks ago have increesed reliance on laconic police reports whose reliability and completeness is independently verifiable only to a limited extent. Yesterday the police admitted thet they had "overlooked" five buillet-ridden bodies in Queenstown While the violence was taking place in Mamelodi, President for the four "independent" homedath confirmed by a local doctor.

THE NEW WATCH.

From £ 800.-

as Waite tells of progress

because of the intensity of the battle between militiamen of the mainstream Shi'ite Amai organisation and the predominantly Druze Progressive Socialist Party (PSP).

It developed from a clash on Wednesday night between the predominantly Shi'ite Lebanese Army's 6th Brigade and fighters of the PSP outside the state TV station in West Besieve.

West Beirut.
The militismen tore down the Lebanese flag and stopped broadcasts before storming into schools and universities

and Presbyterian churches in the US, as well as the Administration.

The group which he suc-ceeded in meeting is believed to be the shadowy "Islamic Jihad." Altogether six US citizens are held hostage in Lebanon, four Frenchmen and one Ration.

one Briton.

Pandemonium broke out in the botel as journalists and cameramen scrambled for cover as the boom of rocket

PINNED DOWN on the floor PINNED DOWN on the floor of a news agency in downtown West Beirut yesterday evening. Mr Terry Waite, the Archbishop of Canterbury's envoy, confirmed that he had met with the captors of four US hostages held in Lebanon.

As a furious gunbattle between Shi'ite and Druze militamen raged in the streets outside, he told a western journalist that "we have definitely taken steps forward" in the mediation hid to obtain the release of western citizens kidnapped earlier this year by Islamic

He was unable to attend a scheduled meeting with the press in the Commodore Hotel across the street

The fighting in the Hamra district—hitherto spared such intense close quarter combat appeared not to be related in any way to Mr Waite's mediation efforts.

to rip down the national banner and replace it with their own PSP insignia.

In the midst of the furoro Mr Waite, a lay member of the Angilcan Church, spoke of his hopes to meet with officials of the Episcopalian and Presbyterian churches in

cover as the boom of rocket propelled grenades resounded outside.

A woman with a blood-stained white scarf was pulled in to the lobby screaming hysterically. Her husband was shot dead in Hamra Street one block away.

Opposition support grows for Mrs Aquino

PHILIPPINE opposition parties are facing a major dilemma in selecting a credible and widely acceptable candidate to challenge 68-year-old President Ferdinand Marcos in elections proposed for February 7 next

An opposition coalition, formed to choose a single Presidential candidate, appeared to be heading for a break-up this weak after its chairman, former Supreme Court Justice Mrs Cecilia Munoz Palma resigned in e quarrel with another oppo-sition leader, Mr Salvador

Mr Laurel, 57, son of wartime President Mr Jose Laurel Sr, resident Mr Jose Laurel Sr, charged that the coalition was rigging the selection process to favour the candidacy of Mrs Corazon Aquino, the 52-year-old widow of assassinated opposition leader Mr Benigno Aquino. Mr Laurel was chosen as Presidential candidate by his Unido party, in a national convention in June. Unido is the

vention in June. Unido is the office "if the people eo decide." Her overwhelming detire is to see Mr Marcos, who she maintown candidates if he were chosen to fight against President Marcos, who bas been in power for 20 years. This would greatly diminish the opposition's chances of winning.

Mrs. Aquino is favoured by other opposition parties including her bushand's party, the Liberals, the Filipino Democratic Party, the Nationalist Alliance and a sprinkling of sales and singular regional parties.

Although e reincitant candi
has said she would seek tha office "if the people eo decide."
Her overwhelming detire is to see Mr Marcos, who she maintains was responsible for her bushand's pastion at power for her opposition parties including her bushand's party, the Liberals, the Filipino Democratic Party, the Nationalist Alliance and a sprinkling of sales and the signature gathering drive is to decide."
Her overwhelming detire is to admitted.
Her husband's political cardender.
Her overwhelming detire is to sadmitted.
Her husband's political cardenders town mayor. He then became province of Tarlac in north a province of Tarlac in north against him for president, that a sassassination at manila airport in 1983, booted out of office.

When popular pressure built up for her to consider standing against him for president, that a sassassination at manila airport in 1983, booted out of office.

When popular pressure built his assassination. Mr Aquino was Mr Marcos's major province of Tarlac in north against him for president, that a subject to consider standing and then a senator. Until his assassination. Mr Aquino was Mr Marcos's major political vival and was regarded as the probable winner of that a subject to the presidenty, Mrs Aquino is carteinly a leader in two the province of Tarlac in north against him for president, that a manila airport in 1983, booted out of office.

When popular pressure built and the family's home against him for president, that a manila airport in 1983, booted out of office.

Until his assass mailer regional parties.

the signature gathering drive Aquino is certainly a leader in Although e reinctant candi- is likely to be completed by the her own right. She is a director



ambitious to be President, sha has said she would seek tha office "if the people eo decide." Her overwbelming desire is to

SEVEN political groups backing the candidacy of Corazon Aquino (right) formed a new coalition yes-terday, raising the possibility of a three-way campaign, AP reports from Manila. The other two candidates would be President Ferdinand Mar-cos and Mr Salvador Laurel (left), an apposition leader, who has been nominated by his United Nationalist Demo-cratic Organisation (Unido)

date, she is widely viewed as e unifying factor with sufficient moral and political authority to lead the fight against Mr Marcos.

Although politics run in her family, Mrs Aquino, who has not held public office, has little exposure to the political nittle exposure to the political nittle exposure to the political nittle with Ninoy (her husband)," she office "if the month.



and in charge of finance of a fairly large family-owned business, which has extensive

interests in sugar plantations and real estate.

and real estate.

If she does decide to run, Mrs Aquino would be the first Filipino woman ever to campaign for the Presidency. She has experience of election-earing with her husband in 1967, when be topped the poll for the Senate and many of his associates will still be available to help.

associates will still be available to help.

Although the Aquinos created a stir during thet campaign by arriving in rural areas by helicopter, Mrs Aquino's styla was simple: she merely shook hands, flashed a smile or gave out leaflets. Unlike Mr Marco'e powerful wifa Imelda, who normally sings duets with her husband at political rallies, Mrs Aquino does not perform on stage.

Her biggest asset may be the fact that she has consistently conducted herself well in public. She has yet to commit a blunder, which cannot be said

of other Presidential contenders, including Mr Laurel. Supporters say she has a "fresh and clean image," a plus factor in Philippine politics, where demagoguery and mudslinging are facts of life. and that her image could unite

and that her image could unite the opposition.

Mrs Aquino is aware that unity will be needed to beat Mr Marcos, "It appears," she said, "that with so many want-ing change so much, all that is needed is a united oppositioo to lead the way, and a whole-some change should come about.

The key is unite?" The key is unity."
Despite existing personality differences within the opposi-

tion, untily may not be impossible to achieve. mpossible to achieve.

Mr Leurel's campaign manager, former Senator Rene Espina, believes that in spite of the rumbings it is only a matter of time before opposition parties close ranks behind a singla Presidential candidate. Without referring to Mrs Aquino, Mr Espina has made Aquino, Mr Espina has made clear he would advise Mr Laurel to give way to another candidate

who would have more chance of benting Mr Marcos. The new chairman of the opposition coalition, former Senator Francisco Rodrigo who replaced Mrs Palma, is pur replaced Mrs Paima, is pur-suing effort to unite opposition parties, but is unlikely to make any amouncements antil after the election date is finalised and Mr Marcos picks his Vice Presidential running mate. Candidacies are formally filed with the Commission on Elec-tions 45 days before the poll. Until then, determining the political picture which could change overnight, will be anybody's guess.

Malaysia may boost oil output if price slumps

BY WONG SULONG IN KUALA LUMPUR MALAYSIA, which has an oil producers co-operate in

nounced a target of an 18 per restraining production. nounced a target of an 18 per cent increase in oil output to 510,000 barrels daily for 1986, to meet the shortfall in Government revenue from other export commodities, may well beve natural gas would account for a good 30 nor control of the country of the count to pump even more oil if the price falls below US\$24 a

barrel.

Tun Hussein Onn, former
Malaysian Prime Minister, and
adviser to Petronas, the national
oll company, made the prediction when commenting on warnings by various leaders of the
Organisation of Patroleum Exporting Countries (Opec), that
tha oil price could collapse next
that organisation soon.

(26.88bn).

Tun Hussein did not say bow
much more oil Petronas would
be producing in the event of
falling oil prices, but it is
believed Malaysia can pump
600,600 b/d without difficulty.
He also confirmed that Datuk
Rastam Hadi. Petronas managing director, would be leaving
the organisation soon.
Datuk barrel.
Tun Hussein Onn, former
Malaysian Prime Minister, and
adviser to Petronas, the national
oil company, made the prediction when commenting on warnings by various leaders of the
Organisation of Patroleum Exbarrel.

good 30 per cent of total govern-ment revenue of 22.1bn ringgit (£6.36bn).

Papua New Guinea **Premier ousted** By Michael Thompson-Noel in

MR MICHAEL SOMARE was ousted yesterday as Prime Mini-ster of Papua New Guinea (PNG), when Mr Paias Wingti's opposition coalition parties grasped power on o no-confidence vote in the Port Moresby parliament.

PNG's turbulent political arena since the country gained independence from Australie in 1975, but ran foul of increas-ingly grave problems, including a bitter controversy over last week's tough budget aimed at bolstering PNG's ailing

China warns Hong Kong over democratic reforms

XU JIATUN, Peking's most senior representative in Hong Kong, yesterday gave Britain'a colonial administration its clearest warning yet that China is uneasy about tha pace and direction of political reforms now taking place in tha territory.

now taking place in the leave tory.

The warning comes after or months of rumbling in Peking hinting that the Chinese Government was anything but happy I about the democratic reforms I now being introduced in Hong I Kong. These involve indirect elections for a number of seats in the territory's Legislative Council, and talk of the eventual introduction of direct elections.

Only two weeks ago, Ji director of the Hong Only two weeks ago. Ji Pengiei, director of the Hong

BY DAVID DODWELL IN HONG KONG

Kong and Macao Office in Peking, warned that Hong Kong could not be allowed to develop into an independent country, and must design a political system that sits tomfortably with its "unique features and peculiar circumstances" as a special administrative region of China after 1997.

The broadside yesterday from Kn Jiatun—who is head of the New China News Agency in Hong Kong and China's most senior representative in the territory—reasserted at a briefing ritory-reasserted at a briefing exclusively for the Chinese media that the future shape of Hong Kong's Government was a matter for China alone to

decide.

BY MOHAMED AFTAB AND JOHN ELLIOTT IN ISLAMABAD

ERICSSON of Sweden and favourite but Siemens already has a telephone factory near listameted, which could cut win a major telecommunication of the project costs. tions contract in Pakistan which will spear-head a 51hn modern-isation of the country's tele-

They are on the short list of Canada to supply equipment, research and soft.

The circulations factory and to supply equipment, research and soft.

No British company has tendered.

The size of the initial con-

Sweden and West Germany sare engaged in intensive political lobbying and Mr François Mitterrand, the French spent on 37 projects for which

Snbstantial mixed credit packages have been assembled by the countries involved to cover most of the foreign revenues from oil expension financing costs and these will be a major factor in the award.

dered, mainly because no funds were available from the UK's anonal £36m aid allocation for

The size of the initial contrart is likely to be around \$50m. But the total value of the work could be as much es \$200m, depending on what the government eventually decides to order.

Components worth \$10m a year are likely to be bought by Pakistan from the successful company which is expected to take en equity stake of \$10m the sonth.

Sweden and West Germany were available from the UK's anonal £26m aid allocation for Pakistan.

But Plessey of the UK is modernising the telex exchange in the eastern city of Lahore on an aid-backed £1.3m contract and is also tendering for fibre optics transmission lines to link Lahore to Karachi in the sonth.

These projects form part of the country's \$1hn planned five year investment in telephone

François Mitterrand, the French
President, is believed to have
intervened on behalf of CITAlcatel which was not included
Bank for Reconstruction and on the short list.

Ericcson'e telephone technology is believed to be the ing from commercial banks.

INDONESIAN PROJECTS OPPORTUNITY

UK bidders' plea for financing help

another Bosphorus Bridge disaster" said the British official, referring to the loss by British contractors of a multi-million dollar project mainly because the Japanese came up with a more attractive financial

package. In Indonesia, there are fears per cent of foreign exchange earnings, Indonesia is determined to push shead with a number of ambitious development projects.

One of the biggest projects
One of the biggest projects
receiving priority is the reorganisation of the country's
railways—an area of acknowledged British expertise. Of
immediate interest is a scheme
to expand the railway-network
round Jakaria, at an estimated
total cost exceeding \$1bn.
The scheme involves a rail

total cost exceeding \$15n.

The scheme involves a rail network linking the so-called Jabotabek area, named after the four cities it will encompass—Jakarta, Bogor, Tangerang and Bekasi. By the end of the century the Jabotabek area will be turned into e megalopolis spread over 7500. megalopolis spread over 7,500 sq kms, with a total population of 501\cdot 25m.

Work has already begun on

two railway lines in the area—a Britain's trade with Indonesia consortium of Japanese companies is involved in pre-countries, Britain is also well liminary construction work on down on the list of aid donors

THE LAST THING we want is a central line while a similar French consortium is working on a western section.

British interest is focused on the eastern section, the most extensive and, at an estimated cost of between \$500m and \$600m, potentially the single most hierative railway contract in the world. The Overseas Development Agency (ODA) gave a ilm grant for a feasibility study on the eastern sector of the project last year.

Foster Wheeler, L. H. Manderstam and consultant bankers Samuel Montagu have now finished the study and have forwarded it to the Indonesian Government, through the ODA. Mr Michael Ward, a director of Samuel Montagu, says British companies are very well placed to win considerable amounts of work on the project, but there work on the project, but there must be substantial Government financial backing. "We lost on most of the

"We lost on most of the metro in Singapore, we can't afford to lose here," says Mr Ward. Work on the Jabotabek eastern liste twould last at least until 1894: there would also be considerable follow up work and equipment supply. But Indonesia has tended to be largely ignored by British comlargely ignored by British com-panies and, say the critics, by the British Government.

countries. Britain is also well cessionary finance must be down on the list of aid donors forthcoming. In line with an



to Indonesia. Despite this, Indonesia seems keen to give business to Britain, especially after a trip to Jakarta in April

Prime Minister.

Mr British companies like ek Balfour Beatty have already won substantial engineering and construction contracts, and military sales to Indonesie have increased dramatically in the past year. Further substantial sales of military equipment are expected shortly.

But on the Jabotahet and the formula necessary for winning contracts in Indonesia involves soft loan finance ——stretched over 25 years et 3; per cent, with a seven-year grace period. In addition, the loan should be in the national currency of the country concerned.

"We are very much in the past year, mixed curtailed.

The new formula necessary for winning contracts in Indonesia involves soft loan finance ——stretched over 25 years et 3; per cent, with a seven-year grace period. In addition, the loan should be in the national curtailed.

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"We are very much ——stretched over 25 years et 3; per cent, with a seven-year grace period. In addition, the loan should be in the national curtailed.

"We are very much ——stretched over 25 years et 3; per cent, with a seven-year grace period. In addition, the loan should be in the national curtainty of the country contracts and the past year.

expected shortly.

But on the Jabotabek scheme, British businessman. "It's the and on other future projects, it exact opposite of Malaysia's has been made clear that concessionary finance must be policy. But we have to have

announcement last year, mixed credit funding has been sharply

Canada to end shoe import curb despite makers' protests

girls' shoes made up about 35 Korea (21 per cent) and Italy per cent of last year's imports (11 per cent). per cent or las of 52.9m pairs.

The Government's decision is in line with recommendations earlier this year by the Canadia nImport Tribunal which concluded that evidence did not support the local industry's view that its financial position remains fragile and its survival threatened by signifi-

Mr James Kelleher, Inter-national Trade Minister, said thet maintaining the quotas "can have the effect of isolating the industries they were meant to protect, of making them less able rather than more able to stand on their own."

cantly higher imports.

CANADA is to lift quotas on continue to be protected by a shoe imports despite strong 23 per cent duty, among the objections from local footwear highest of Canade's customs

Mr Kelleher said that the in 1977, will be abolished on surge in imports expected to December 1 with the important follow the lifting of quotas exception of quotas on women's should level off by mid-1887, and girls shoes. These quotas The main foreign suppliers of will be dismantled over the next three years. Women's and Taiwan (33 per cent). South

The major imoprt sources for The total value of shoe imports to Canada was about Taiwan. Italy and Brazil. C\$460m (£242m) last year, Domestic shoe production compared with C\$405m in 1983. totalled 40.7m pairs last year.

Paul Cheeseright adds from Brussels: The European Com-munity responded sharply to the Canadian measure, noting that the Canadian industry was already protected by a 23 per cent tariff. The Community tariff is 8 per cent.

Negotietors from the Commission will start talks in Geneva with Canada in an effort to negotiate compensation for the safeguard measure. If those talks break down, then the the industries they were meant to protect, of making them less able rather than more able to the EEC of equivalent value, A list of products has already been prepared.

Europe 'should lift curbs on telecommunications'

BY JOHN DAVIES-IN FRANKFURT

EUROPEAN governments should remove the harriers cised, especially ahroad, for blocking the way to a genuine common market in the telecommunications husiness, according to Mr John Butcher, Parliamentary Todor Secretary and Mr Rouald Dingeldey, a

a heart a heart is more;

0.00

cations agencies failed to pro-Mr Butcher said European countries must press ahead with efforts to set common standards, panies in the past six months

equipment from different suppliers.
Governments should remove

procedures.
One of Mr Butcher's targets is the West German Bundespost,

communications husiness, according to Mr John Butcher, Parliamentary Under-Secretary of State in the UK Department of Trade and Industry.

He said yesterday that increasing liberalisation was inevitable in European telecommunications, but in some countries there was still too little sign of "political will" to help the process along.

Mr Butcher, speaking at a European telecommunication at European telecommunications at the conference in Frankfurt organi-

European telecommunications conference in Frankfurt organised by Dataquest, the US-based information group, said that European companies were beginning to co-operate to commission in Brussels, said beginning to co-operate to commission in Brussels, said beginning to co-operate to commission in Brussels, said down the high cost of telecommunications development.

But hopes raised by such moves for industrial co-operations would be killed if European governments and telecommunications agencies failed to pro-He said it was worrying that

panies in the past six months while there were only seven allowing genuine inter-working while there were only seven between telecommunications similar moves for co-operation within Western Europe. The EEC Commission did not

Governments should remove object to close co-operation with the US and Japan, but this been erected in the form of should be based on e strong policies" and tight approvals procedures.

The EFC Commission on hot for object to close co-operation with the US and Japan, but this should be based on e strong European position, which could be boosted by joint ventures within the European industry and co-operation between tele communications authorities.

China's trade deficit with Japan grows

CHINA'S trade deficit with Japan has continued to grow, reaching an estimated \$40n (£2.8bn) in the first nine months of this year, putting ever increasing pressure on trade relations between the

Senior Chinese officials, from the leader, Deng Kisoping, to e selection of Government ministers have urged Jepan to right the trade imbalance or fece a cut in Chinese imports of Japanese products.

Gn Mn, a State Councillor instrumental in developing the "open door" policy, said yesterday that Japan should take "positive measures" to ease the deficit, which was \$2.84bn in the first half. the first half.

Mitsuhishi Heavy Industries, Kawasaki Heavy Industries and Fuli Heavy Industries will supply parts worth about \$500m to Boeing of the US, Reuters reports from Tokyo. The parts include flaps, allerons and spoilers for Boeing 747 jumbo jets.

Alsthom wins FFr 1bn Algeria power order

By Francis Ghilès

ALSTHOM, the major French heavy electrical and shipbuilding group, has won e contract worth FFr 1bn (£84m) from the Algerian power ntility Sonelgaz to build two gas turbine power stations.

The plants will be located near Tiaret and MSila in the Hauts Plateaux region and be capable of producing 300 megawatts each.

This contract is one of the few to have been handed out by Algeria during the past six months.

Despite the slowdown in new orders, French companies will have another good year in Algeria and trade between the two countries is expected to be roughly balanced. Last year it reached FFr 50bn double the 1981 figure, France chalking up a FFr 1bn deficit.

Algerian imports have been cut by et least 10 per cent this year, to an estimated Dinars 45bn-46bn as the authorities are taking no chances in the face of soft oil and gas prices.

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will be 21st May, 1986. Listed on the Luxembourg Stock Exchange. By: Rankers Trust Company, Landon Agent Bank

forecast in August.

per cent this year.

in the August review.

of 1.9 per cent next year. The rise in the retail price index in 1986 should

average 3 per cont, down from 5.5

The growth forecast is well below

the 3 per cent anticipated by the Government - partly because the

institute has made no allowance for

possible tax cuts next spring - but it is up from the 14 per cent forecast

The latest forecast is slightly more optimistic on the outlook for the official unemployment total,

which it says may stabilise or even

fall slightly in response to the ex-pansion of job creation schemes.

But the number of people out of work is expected to remain above

3m in the run-up to the next general

The institute's medium-term pro-

jections are that as North Sea nil

output levels off and then begins to fall, the pace of overall economic growth is likely to slow.

It expects the annual rate of

growth to average perhaps 1.2 per

cent in the three years from 1987 to

The review backs the conclusion

surplus into deficit.

Thatcher pledges strong action over City fraud

BY PETER RIDDELL, POLITICAL EDITOR

FINANCIAL FRAUD must be pursued "vigorously and effectively, not least to protect London's reputacentre," Mrs Margaret Thatcher, the Prime Minister, promised yesterday.

She was replying to a letter from Sir Nicholas Goodison, chairman of the London Stock Exchange, in which he had urged the Government to adopt a more urgent and energetic line against wrongdoers who imperilled the good name of

the City.

Mrs Thatcher's strong line reflects the concern of ministers about recent problems in the City, ranging from the tin crisis to allegations of fraud in the Lloyd's insurance market and the Johnson Matthey Bankers affair, as well as the debate over deregulation of the securities industry.

Department of Trade and Indus-

try ministers have been taking a

FINANCIAL TIMES REPORTERS

LIVERPOOL'S labour-controlled

city council yesterday failed to meet

the deadline for submitting plans to the Association of Metropolitan Au-

thorities (AMA) to end the city's

After an hour-long meeting in

London with Liverpool councillors, the AMA said that it would take no

further steps to help them until

they placed firm proposals on the

The AMA's decision means that

Liverpool will probably be denied

the £3m offered in the form of un-

used borrowing rights by the

That offer is conditional on Liver-

pool agreeing to remove the £75m

deficit in its 1985-86 budget by

AMA's member councils.

particularly close interest in Lloyd's even before the resignation of Mr Ian Hay Davison as chief executive, which was announced earlier this

Miller, the Lloyd's chairman, have apperently been warned by the Government of the need for Lloyd's publicly to be seen to be putting its house in order before the forthcoming Financial Services Bill on the regulation of financial markets is considered by the House of Com-mons early next year. Otherwise, they were told, there would be strong political pressure for Lloyd's to be included in the bill.

City issues are, unusually, being increasingly raised at Westminster with pressure from Tory as well as opposition MPs for a toughening of the bill. The Labour Party has initiated a debate on the workings of the City within the next few weeks. Lord (Charles) Williams, the re-

adopting measures such as an

increase in rates (property taxes),

Liverpool incurred the deficit af-

ter voting in June not to increase

rates fully to compensate for reduc-

tions in government grants

imposed as a penalty for over-

The city council's failure to pro-

duce proposals to balance the bud-

The last pay packets went out yes-terday to the manual workers

Schools are expected to close be-

cause of shortages of supplies such

atdown of services next week.

get leaves it facing a progres

among its 31,000 employees.

Liverpool budget crisis deepens

cently ennobled Labour peer and banker, will raise the tin crisis on the floor of the House of Lords on Monday. Mr Leon Brittan, the Trade and Industry Secretary, is also due to answer n question about a

Government inquiry into the crisis. Mrs Thatcher says the Government is looking forward to receive ing the recomm ble improvements in the law and procedure governing complex fraud trials from a committee under Lord Roskill, which is due to report early

The Government is coming under further pressure to explain the role of the Bank of England in the events leading up to and after the collapse of Johnson Matthey Bankers. Mr Brian Sedgemore, the Labour MP who has been raising the affair in the Commons, is awaiting a reply from the Treasury to 31 treasury to 31. ns on one aspect of the

as heating oil. Action by some of

the 9,000 members of the General,

Municipal and Boilermakers' Union

employed by the council may halt

services such as refuse collection, if

they follow a recommendation from local union officials to consider

It is unprecedented for a UK city

to become insolvent and the likely

The main question, if there is no

change of policy by the Liverpool leadership, is whether services would be allowed to deteriorate to

the point where the Government

would have to introduce emergency

measures and send in commi

effects are difficult to predict.

selves laid off.

whole contract - was competitive. well would still have excee

Plessey admitted that it was 'unaware of the final scale of the Rockwell price as calculated by the US Army before the contract award was made and it remained in ignorance of the detailed bid today.

Defence bid disparity 'dismayed' Plessey

By Bridget Bloom,

PLESSEY, the UK electronics group, has denied responsibility for Britain's failure to win the largest US Army contract ever opened for

In its first public statement since the award of the \$4.30n contract for army communications on November 5, Plessey said that it shared the British Government's "dismay" at the "enormous disparity" be-tween the \$4.3bn winning bid from a US French consortium and the 57.4bn bid with which it was

The successful bid for the supply of a new battlefield commu tions system for 25 divisions of the US Army came from the US compa ty GTE leading Thomson CSF, the French manufacturer of the Rita

Plessey's prime contractor was the Collins division of Rockwell which offered Plessey's Ptarmigan system. Plessey's statement said it elieved that the company's own contribution to the bid - amounting to about 20 per cent by value of the

Even if the UK had provided the Ptarmigan-based content of the Rockwell bid free of charge, Rock-GTE hid price by a very wide mar-gin. It believed that the British Army, which is spending about £700m on Ptarmigan, was getting a highly cost-effective system.

> 1990, while the balance of payments is likely to move from substantial of the recent report from the House of Lords' committee on overseas

National institute's economic review

Inflation expected to fall sharply

BY PHILIP STEPHENS, ECONOMICS CORRESPONDENT

A SHARP DROP in UK inflation, PORECAST FOR THE WORLD ECONOMY perhaps to below 3 per cent in the Percentage annual rate of change middle of next year, but slower 1967-73 1973-84 1984-87 1987-90 growth in the economy are the key elements in the latest quarterly forecast by the independent Nation-OECD countries al Institute of Economic and Social Prices (USS) The institute's economic review Exports of m presents a mixed picture of the out-look for Britain's economy over the next few years. But it is significant-41-5 3-3% ly more optimistic on a number of zne of world trade points than at the time of its last 4 5-5½ It says that it now expects growth

> trade on the central importance over the next few years of a signifi-cant revival of Britain's manufac-

turing sector.

"Any future which holds out the prospect of rising prosperity for the economy as n whole and n move back to full employment must include a reversal of the decline in manufacturing industry." it says.

The need is for a technically sophisticated high productivity sector
competing successfully in world

For 1986, the institute shares the Treasury's view that n surge in consumer spending generated by buoyant earnings and falling investment will provide the main impetus to

Real, or inflation-adjusted, disposable income should rise by between 3% and 4 per cent even without tax cuts, leading to a rise of perhaps 3 per cent in the volume of consumer spending.

Exports and investment growth will slow sharply. The institute says that the rise in the value of sterling since the beginning of the year means that much of the competitive gain made over the past four years

The impact so far has been muted but will be much stronger in 1986. Exports are expected to rise by only 2 per cent in volume terms next year compared with the 6 to 7 per cent anticipated for 1985.

Manufactured exports could pick up again in 1987, but the impact on overall sales abroad is likely to be offset by the start of a declining trend in nil exports.

The review is also fairly gloomy on investment prospects. The pattern of business investment has been affected by the tax changes announced in the 1984 budget which has encouraged companies to bring forward capital spending.

Next year investment by manufacturing industry is expected to rise by only about 1.5 per cent after increasing by 10 per cent in 1985. Capital spending by the distribution and husiness services sector is forecast to rise by between 3 and 4 per cent in 1986, compared with the 11 per cent expected for this year.

The institute says that the overall pattern of growth is likely to favour services rather than manofacturing, so that while overall nutput is cast to rise by 2 per cent manu-

UK ECONOMIC OUTLOOK

facturing production may increase by only 1 to 1% per cent.

The institute's optimism on inflation is based on its expectation that the sharp fall in import costs seen this year will soon feed through to

Earnings are expected to rema buoyant in 1986, suggesting that the pace of growth of unit labour costs will accelerate. In 1987 wege demands are likely to respond to lower inflation, bringing a corresponding fall in the growth of unit costs.

The institute says that it expects the current account of the belance of payments to remain in surplus next year despite the combination of sluggish exports and faster growth of imports. The surplus is forecast at £2.3bn in 1986 compared with £3.2bn this year, but the review then anticipates a small deficit of £300m in 1987.

The institute, in its review of the outlook for the world economy, forecasts that the growth of output in the industrialised world will fall only slightly next year from the 2.8 per cent expected in 1985.

The overall projection of 25 per cent growth includes rather sharper falls in the pace of economic expansion in Japan, Canada and the UK.

The US economy is forecast to grow by about 2.5 per cent both this year and next, while West Germany's growth rate is seen rising from just over 2 per cent this year

to nearly 3 per cent in 1986. The institute says that world inflation prospects remain good because of depressed international commodity prices, although some of the benefit for retail prices may be offset by an upward trend in unit labour costs in most industrialised countries

BPTHIRD QUARTER RESULTS, 1985

Strong performance maintained

The third quarter of 1985 showed BP maintaining its strong earnings performance for the year.

Replacement cost profit after taxation for the nine months was 42% above that for the comparable period of 1984, at £1,336 million. Historical cost profit after taxation rose 21% to £1,275 million for the

It's a highly creditable result achieved during a difficult period for the world's energy industries. How have we done it?

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But - as the figures show - BP is proving an increasingly effective competitor.

Key Financial Results	1985	1984	
	(1st 3 quarters)	(1st 3 quarters)	
Group Profit after taxation and before extraordinary items Replacement Cost Historical Cost	£1,336m £1,275m	£943m £1,051m	
Earnings per share	69.7p	57.6p	

For the detailed results, please write to: The Company Secretary, The British Petroleum Company p.l.c., Britannic House, Moor Lane, London EC2Y 9BUL



PSBR (I) Real GDP (4) **(e)** (b) 10.5 8.4 8.0 8.1 1985 (a) Output measure percentage change, year on year

Economic policy seen to have

(b) Percentage change, year on year (c) UK wholly unemployed (excluding school-leavers), fourth quarter, million (d) Percentage change, fourth quarter on fourth quarter (e) Year, £bri (f) Fiscal year, £bri

moved closer to West German BY MICHAEL PROWSE

THE THATCHER Government's dogmatic monetarism of 1979-80 has evolved into an almost "Germanic" style of economic management, the national institute argues in an article comparing macroeconomic policy in West Germany and the UK.

The present UK strategy, the institute suggests, is remarkably similar to the policies that have been pursued in West Germany since the 1950s. That is true both of the new "sound finance" and the increased reliance on market forces.

British economic policy, the report argues, has increasingly re-sembled the German model as it has become more pragmatic. The lesson to be learnt from West Germany, it suggests, is that "financial rectitude and minimal government work best without any superstructure of economic theology."

West Germany, the report points cut, does not seem to have been impressed by the UK Government's

COMPARISON OF WEST GERMAN AND OECD PERFORMANCE						
	GDP		Annual percer Consumer	ntage rise prices		
	West Germeny	OECD	West Germany	QECD		
1960-68	4.2	5.1	2.7	2.9		
1968-73	4.9	4.8	4.6	5.6		
1973-79	2.4	2.7	4.7	10.0		
1973-79	2.4	2.7	4.7	1		

The German habit, argues the institute, of setting a realistic monetary target just one year ahead is preferable to the British procedure of setting a whole string of targets for five years and then missing the first by a large margin.

The report accepts that it is too early to judge how successful a Germanic economic policy would be in hints that more explicit manage-ment of aggregate demand coupled medium-term financial strategy, with more micro-economic inter-

ventions might be appropriate in

The institute also points out that

although Germanic policies have been outstandingly good at controll-ing inflation, they have been less successful in sustaining rapid growth and high employment. Thus, between 1960 and 1985 West German inflation averaged nnly 3.9 per cent, compared with an Britain in the longer term. But it OECD average of 6.3 per cent. But German growth, averaging only 3.2 per cent n year, was below the international norm of 3.7 per cent.

Manufacturing revival is urged

BY OUR ECONOMICS STAFF

continuation of "de-industrialisa- (GDP) to have fallen to 24.5 per tion," it argues, would pose n con- cent, compared with 26.6 per cent in siderable threat to the balance of 1980. Over the next few years, serpayments once nil revenues start to vice sectors are forecast to grow 50

An article analysing trends in The report draws attention to the

task of filling the gap faced by contributions. manufacturers appears enormous, even allowing for a modest contriput since 1980 has reflected the exbution from services.

The institute points nut that manufacturing nutput fell by 17 per cent between 1974 and 1981 and that the recovery since then has been slight. The principal reason that decline it arouse her bear and communications sectors, which the decline it arouse her bear and communications sectors, which it is a source her bear and communications sectors. Even there is a sector of the growth has been in the financial and business services and communications sectors. for the decline, it argues, has been grew by 30 per cent and 15 per cent the weak competitive position of respectively between 1980 and 1984 manufacturers in both domestic In contrast, traditional service in and export markets. The report dustries such as catering distribustresses that a substantial rise in tion and transport, have grown import penetration in the past 16 sluggishly. years has not been metched by ris-

case for a revitalisation of manufac-

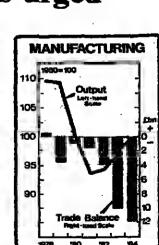
THE REVITALISATION of manusubstantial recovery is likely. By facturing industry is of "paramount 1990 it expects the share of manusimportance," says the institute. The facturing in gress domestic product per cent faster than manufacturing.

An article analysing trends in industrial and service sectors says that there is a need for urgent the present economic cycle. Within manufacturing in the past five trade deficit in manufactured years only three out of 15 large sectors, which yielded £5bn-£8bn in 1983-84, may be very seriously reduced by the end of the decade. The task of filling the san faced by contributions.

usion of service sectors. Even

Overall growth of the service ing exports. economy has also been subdued by Although the institute puts the tight restrictions on the public

turing, its forecasts do not suggest a The institute expects the service



economy to grow by about 4 per cent in 1986 - nbout the same rate as in 1985. It warns that growth may slow to little more than 2 per cent later in the decade. The rapid growth of financial and business services will not be maintained.

Manufacturing output is forecast to grow by 1% per cent n year or less over the next five years. National Institute Economic Review, No

National Institute Economic neuron 114. November 1988, Annual subscripton 145 [UR] and 650 (abroad) single issues £12.50 (UK) and \$18 (abroad) from Na-tional Institute of Economic and Social

THE GLENLIVET - DENIED BY THE KING

In the early 1800's, denying the existence of distilleries was a national Scottish pastime

Oh, they were there, alright. But all strictly illegal. You see, savage taxes imposed by the Philistines of Westminster made distilling the national beverage well nigh impossible

Tax evasion became the only honouroble course. The canny Highlanders took to the hills and the glens.

A whole industry flourished. But it was completely underground. Excisemen, or gaugers, marched North, with orders to stamp it out.

The Artful Dodgers.

But it proved a hopeless task. All measures to deter the distillers were met with ridicule.

Even o £5 reward for the discovery of a distilling pipe (or copper "worm") did nothing to halt the flow of whisky. In foct it was o boon for the whisky makers.

When a "worm" was worn out, the distiller would miroculously "find" it, hond it over to the authorities, claim his reward and promptly purchase o new one!

Such was the Highlanders' contempt for the law that it was not even considered a disgrace to be imprisoned for illicit distilling

Indeed, in Dingwall Gaol offenders were treoted in the mildest possible woy, even allowed out on Sundays and special occasions and "honourobly.

returned." prisoner even approached the governor with the remarkable proposition that they set up a still together

in the gaol! But out of this lowlessness come greatness. The illicit drom was magnificent.

The Reverend Thomas Guthrie was a boy in 1818 and he recalled that "everybody, with few exceptions, drank what was in reality illicit whisky – far superior to thot mode under the eye of the Excise - lords, lairds, members of Parliament and ministers of the gospel and everybody else"

And the finest dram of them all was The Glenlivet.

The Sassenach Connection.

The Glenlivet distillery was started by one John Gow Alias

Bit of o mystery, John Gow Indeed he hod very little option. Hoving fought and lost with

Bonnie Prince Charlie, he had to flee with his fomily in 1746 to the remote glen of the river Livet. And to baffle the English

soldiers, he changed his name from the gaelic Gow to Smith.

This is why such a Sassenach name as Smith appears on the bottle of Scotland's most venerated whisky.

There in the glen John Smith, ex-Gow, settled in the precise spot where the water and the peat were the best in all Scotland for making



cross. Lord Coryingham, the Chamberlain, was looking everywhere for the pure Glenlivet whisky: the King drank nothing else.

My father sent word to me -1was the cellarer — to empty my pet bin, where whisky was long in the wood, mild as milk ond the true contraband goût in it."

Such a princely potion couldn't stay illegal much longer. It was unthinkable that the King should ever have to deny that his greatest pleasure didn't actually

Luckily, back at the House of Lords, commonsense was about to break out, under the influence of George Smith's landlord, the Duke of Richmond and Gordon.

In 1823, their Lordships passed an act which made distilling o commercial proposition.

And the first mon to take out o licence was our own George Smith.

Plain sailing from then on you'd think. Nothing of the sort.

> The neighbours burning desire. Although George hod decided

to go legal, his neighbours in the glen would have none of it. They regorded him as a traitor.

"The outlook was an ugly one," wrote George. "I was warned by my civil neighbours that they meant to burn the new distillery to the ground and me in the heart of it."

Such threats in the wild remoteness of Glenlivet were not idle. So for his protection, George

> was presented with a pair of hair trigger pistols, worth ten guineas, a gift from his friend the Laird of

Elizabeth Grant, an MP's

daughter, wrote about it in her

malt whisky. This mysterious man had spread far and wide. had stumbled upon a mysterious well. Josie's Well.

It's the woter from this well that makes The Glenlivet magical. We can't tell you why. There is no explanation.

And there is no other well thot performs the same mogic.

By the time John Smith's grandson George inherited the still. in 1817, the fame of The Glenlivet

"It is worth all the wines of France" opined the Doctor in Sir Walter Scott's St. Ronan's Well, "and more cordial to the system besides."

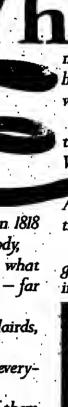
His Majesty's Pleasure.

The Glenlivet that George Smith mode even flowed in the corridors of power.

In 1822 King George IV paid an official visit to Edinburgh and











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UK NEWS

New York Abbey chief attacks OTC link 'regressive' mood in building societies for City brokers

them of being "incredibly regres-sive" in seeking to preserve their lack of accountability in the new building societies legislation – and

of occupying too much space in town centres with unnecessary

Association (BSA), the industry trade body, in drawing up the new, liberalising legislation, which is due to be presented to Parliament with

in the next two weeks. In what is

the first split over the legislation

Mr Birch said that Abbey National

had decided to employ its own pro-

thing," he said.

By John Moore, City Correspondent

LAING & CRUICKSHANK, the British stockbroker, has forged a link with Herzog Heine Geduld, one of the largest US market-makers in over-the-counter securities.

In the deal, announced yesterday, a correspondent relationship has been established between the two securities operations. It is intended that Laing & Cruickshank will be developing orders in over-the-coun-ter securities for execution by Herzog in New York.

Herzog Heine Geduld is a mem ber of the New York Stock Exchange and other exchanges. It makes markets in over 3,500 overthe counter securities and is a primary market-maker specialising in initial and secondary public offer-

Mr John Herzog, president of the New York firm, said yesterday: "We have observed the changes in London and the UK and European interest in Nasdaq and over-the-counter stocks in the US." He said that less than 1 per cent of his firm's trading volume a day was accounted for by European trading. His firm simed to be trading 5,000 securities a day on the over-the-counter market with combined orders from London and New York.

Mr Richard Morris, director of Laing & Cruickshank said: "We believe we can begin to stimulate a growing awareness of American over-the-counter companies with our institutional investment and retail clients. Through our British and European contacts we expect to be come Herzog Heine Geduld's eyes and ears in Europe."

Laing & Cruickshank is merging with Mercantile House, the financial conglomerate which owns Op er, the US investment hank Mr Morris said that Oppen beimer traded in around 200 stocks on the over-the counter market.

"They are aware of our relationship with Herzog. Herzog is provid-ing a completely different service in a wider range of stocks," he said. Both sides emphasised that there was no intention to merge.

MR PETER BIRCH, chief executive cluding Abbey National, the second of Abbey National Building Society, held two thirds of the industry's as-has made a strong attack on his fel-sets, they were easily outvoted on sets, they were easily outvoted on the BSA council by the 170 or so low building-society managers. In an interview this week, he accused smaller societies.

The proposed legislation is criticised by Abbey for making it too difficult for a society to convert to a public limited company. The requirement that such a move be approved by 75 per cent of voting investors and 50 per cent of borrowers is particularly onerous, Abbey ment was paying "far too much attention" to the Building Societies' strained by accountability to invesstop such conversions or mergers with other societies.

Abbey is also opposing the limitation that societies may deploy only 5 per cent of their assets for purposes such as unsecured lending, house building, estate agency and activities in other EEC countries.

fessional lobbyists to present its "How can we compete effectively with the banks when our hands are case to Parhament independently of the BSA. We do not want the tied behind our backs?" Mr Birch said. He claimed that the BSA had BSA representing our views on anyfailed to press for higher limits because small societies wished to re-Most building society managers strain the more innovative ones did not want change, he said. In an "incredibly regressive" industry, the small societies were happy to that could gain a competitive edge by offering additional services.

Abby National was considering remain small. Their managers had whether it should convert to a well paid, cosy positions and were not accountable to anyone.

Mr Birch complained that although the 10 largest societies, inthe new legislation.

Horizon seeks to buy **BCal tour concerns**

BY ARTHUR SANDLES

HORIZON, Britain's third-largest tour operating group, is negotiating with British Caledonian (BCal) for the acquisition of the airline's Blue Sky and Arrowsmith tour operating

Both groups have been under considerable pressure in recent months as the price war between market leaders Thomson and Intasun has intensified. Horizon's objectives are to increase its group carryings and, thus, its buying pow-er, It would also substantially reduce its overheads per booking.

The total group carryings of Thomson next year will be well in excess of 2m. Horizon's current

plans would take it to around 800,000, but the addition of the BCal short-haul tour activities could add at least 300,000 to that.

Although neither side was pre-pared to go into detail last night, apart from confirming that talks were in progress, it is unlikely that BCal's other tour company, Jetsave, would be included in the deal. This company deals in long-haul holi-days on scheduled airline services. It is therefore a useful selling vehicle for BCal's mainline busine • Fuel price rises imposed by the major oil companies in some areas of the world have forced British Caledonian to seek an increase in UK domestic air fares.

Unionists' court plea rejected by judge

THE ATTEMPT by leading Ulster Unionists to challenge last week's Angio-Irish accord on Northern Ire land will be renewed at a public bearing in the High Court in Lon-don next week, Raymond Hughes

Yesterday the court announces thet the Unionists' initial applica-tion for leave to seek judicial re-view of aspects of the accord had been rejected by a judge.

Documents supporting the application had been studied overnight hy Mr Justice Mann, "who has de-cided to refuse the application," a court official said.

He said that solicitors for the Unionists - Sir George Clarke and Mrs Hazel Bradford, respectively president and chairman of the Ulster Unionist Council; Mr James Molyneaux, MP, leader of the Ulster Unionist Party, and Miss June. Turner, chairman of the Ulster Young Unionists - had indicated that they would be renewing the application in open court next

☐ MPs rejected by a margin of 12 votes proposals for the experimental televising of proceedings in the House of Commons. Mrs Margaret Thatcher, Prime Minister, and nearly half of her Cabinet voted against the motion, which was lost by 275 votes to 263.

DEDGLEY AIRCRAFT, the Salisbury-based maker of the Optica ob-servation aircraft which recently went into receivership, may be res cued by a Wiltshire businessman with aviation interests. Mr Alan Haikney, chairman of Aero Docks, which supplies maintenance stag-ing for aircraft, is negotiating the purchase of Edgley from the

FIRST PENNSYLVANIA Bank is to close its London branch in February. Its departure brings to four the number of US regional banks that have decided to leave London this

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1.7

☐ UK NIREX, a nuclear company. has been set up to process and dispose of radioactive wastes. It is based on the Nuclear Industry Radioactive Waste Executive (Nirex). an agency owned jointly by four state-owned nuclear organisations.

"I don't prefer SAS because of their airplanes. I prefer them because of their people."

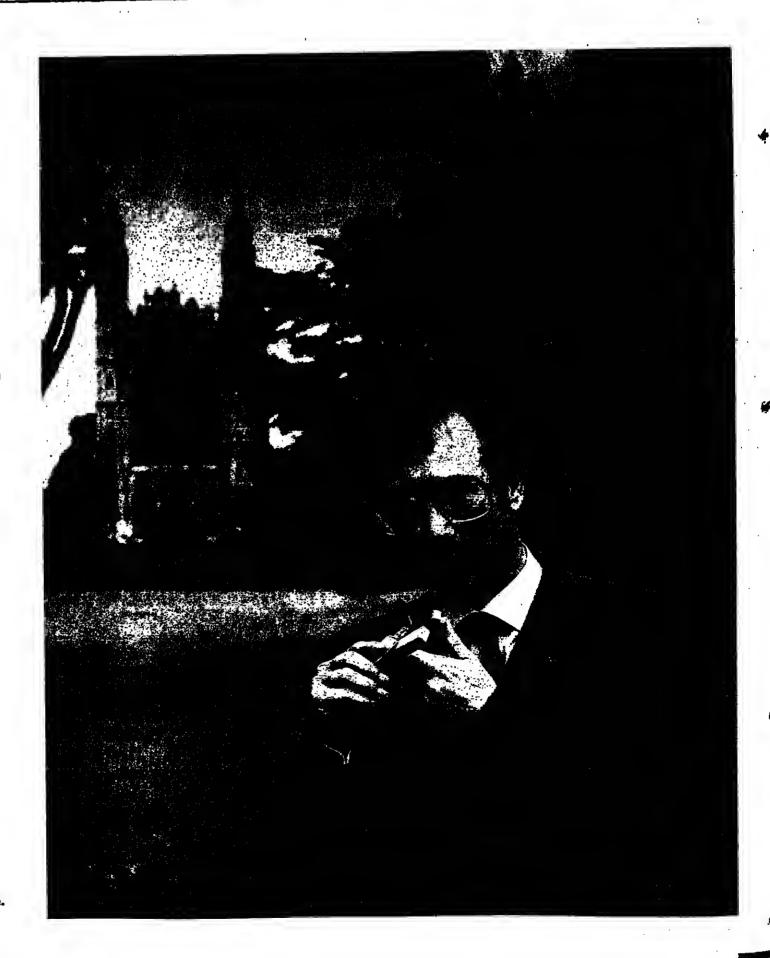
"As far as airplanes go, most airlines are pretty much alike. It's true that SAS has done very well with respect to decor, legroom and comfortable chairs. But that is not what really counts.

"What matters is their people. All the SAS employees I have met, in the air and on the ground, have done their utmost to see that my flight goes smoothly. It feels like they're on my side?"

JOHN C. DAWES MARKETING SUPPORT MANAGER LKB BIOCHROM LTD. 100 FLIGHT HOURS A YEAR.



The idea behind Euro Class and First Business Class is that you get all the extras without an extra charge. Not surprising that our passengers feel we're on their side.



EUROPEAN INDUSTRIAL POLICY

James Buxton reports on one of Europe's most sweeping privatisation programmes

Italy shuffles balance of corporate power

MRS THATCHER'S Government is not alone in its drive to privatise state assets. Although there have been echoes of the British policy in several European countries, nowhere has progress been an fact as in these states also been shown as the market has also been and the market has also been as fact as in the second as the se

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few weeks a stream of disposals has either been launched or announced by IRI which, with further undisclosed operations in the pipeline, are likely to bring in a further L3,000m in the next year or two.

To this should be added the rather more modest privatisation programme being carried out by ENI, the state energy holding group, and the partial sale of Banca Nazionale del Lavoro, the country's higgest hank, which is controlled by the Treatury. Treasury...

Treasury.

To apyone who has not followed developments in Italian business in the past two years, it must appear extraordiary that these sales are taking place, and at an accelerating pace. No less astonishing must be the fact that many of the assets sold bave found eager buyers both on the Milan stock exchange and among foreign institutional investors.

For until recently the apparently irreversible trend in Italian business was for the state sector to ebsorb the state sector to ebsorb the weaker companies of the private sector and then, as often as not, to mismanage them, thus boosting the overall losses of the state holding companies, IRI, ENI and EFIM, which in 1983 reached an all-time record of nearly 16.000bs.

nearly 1.6,000ps.
Things have changed. IRI and
ENI no longer take on lame ducks from the private sector. Since the beginning of this decade a process of rationalising some of the more stretegic subsidiaries of the state sector has been under way. The process was pushed forward with more determination and in

British policy in several European countries, nowhere has progress heen so fast as in Italy.

Already hetween 1983 and August this year assets including both equity holdings and property worth L2,800hn (\$1.59hn) had been privatised by IRI, the state industrial holding company. But in the past three years few weeks a stream of disposals has either been launched or



In contrast to Britain, there is in Italy no political motive to privatise, and therefore little a large, grossly mismanaged for nationalised industries in private farmers. But the unions the usual sense of the word objected and succeeded in getting the railways, electricity generating, cigarette making courts. The deal fell through few other activities some into this category.

Mr Bettipe Craxi (left), Italy's Prime Minister, who questioned the price and manner of Mr Romana Prodfs (right) proposed sale of IRPs stake in SME.

power. Yet the stock exchange there is no need to obtain stock suffers one big defect—a chort-age of stock. there is no need to obtain stock suffers on need to obtain stock suffers of need t

age of stock,

For Mr Pradi this presented a golden opportunity to reduce debt—which is not far short of turnover at about 140,000 bn—and so cut losses. By bringing the private sector into minority ownership of certain companies, he hopes to invigorate their managements and to lay open their affairs to closer scrutiny, Parallel with this is his desire for IRI to abandon to the private sector businesses which it does not consider "strategic."

In contrast to Britain, there

resolved for months.

But IRI made pp for its deep disappointment over SME by pressing abead along the other route to privatisation—the sale on the stock exchange of minority stakes in "strategie" companies. IRI's fellow holding company, ENI, had already paved the way in 1984 when it privatised 20 per cent of its helding in Salpem, its successful plpelaying and drilling subsidiary, realising L120bm.

The first major operation by

munications sector.

The Sirti issue was grossly underprised and anyone who could get bold of an application form and present it before the offer closed — about half an bour after it opened — made an instant profit of almost 80 per cent. The number of shareholders swiftly dwindled from an initial 57,000 to a much smaller number, as shares were bought up by the banks, insurance companies and unit trusts. But it yielded L200bn to STET.

Then, in September, came what Mr Frodi regards as his showpiece of privatisation. Matching the British Telecom sale, IRI and STET launched an operation to sell 30 per cent of SIP, the telephone utility, taking their stake down to an eventual 21 per cent.

The September of privatisation. Several Milanese financiers have gone so far as to use the phrase "phoney privatisation."

Yet so far as the running of concerned, this pattern of concerned, this pattern of concerned, this pattern of contents are controlled by RI, Several Milanese financiers have gone so far as to use the phrase "phoney privatisation."

Yet so far as the running of concerned, this pattern of controlled by RI, Several Milanese financiers have gone so far as to use the phrase "phoney privatisation."

Yet so far as the running of concerned, this pattern of concerned, this pattern of concerned the phrase "phoney privatisation."

At first the Italian political about three years, the state world was stupped that such a big block of what, in Italian realised over L1,000bn.

big block of what, in Italian political terms, amounts to employment and therefore patronage, could be transferred so painlessly. It turned out that it could not. Mr Craxi bad not been informed, and he questioned both the price and the way the deal had been done.

The Prime Minister appears to have encouraged rival bids for SME. The price went up to L630bn against Button's L437bp. The whole issue is now emmeshed in a web of legal actions, and is unlikely to be resolved for months.

But IRI made pp for its deep

to issue further equity in Saipem, which is to be quoted on the Paris stock exchange as well as that of Milan, though it shows no sign of privatising other strong subsidiaries.

Banca Nazionale del Lavoro is to offer 25 per cent of its equity to Italian investors and a further portion to its staff. This will raise more than L400bn.

subsidiary, realising L120bn.

The first major operation by IRI was the issuing to the public last summer of shares where IRI has reduced its stake equal to 40 per cent of the will change. Will private share-equity of Sirti, a prosperous subsidiary of STET, IRI's bolding company for the telecommunications sector.

The Sirti issue was the interest more than L400bn.

The management of the companies where IRI has reduced its stake will change. Will private share-holders be able to such political appointers? Will the companies be obliged to follow government directives, or to make nurchasdirectives, or to make purchas-ing decisions on the grounds of national interest where this

At this stage, it is far from clear exactly who in Italy owns the newly privatised chares. Not, for the most part small savers; the new owners are banks, insurance companies and unit trusts. Some of the institutions are themselves technically in the Italian state sector—indeed some, such as Medichanca, are controlled by IRI,

cess was pushed forward with to privatise, and therefore little more determination and in more sectors when Mr Romano from political opposition. Italy has farm outside Rome to two big private farm outside Rome to two big farm outside Rome to two big farm outside Rome to two big private farm outside Rome to two big farm outside Rome to two big farm outside Rome to two big private farm outside Rome to two big farm outside Rome to two big private farm ou

NOTICE OF REDEMPTION

To the Holders of

Grolier International, Inc.

83/4% Guaranteed Debentures Due December 15, 1986

NOTICE IS HEREBY GIVEN pursuant to the provisions of Section 3.05 of the Indeature dated as of December 15, 1971 between Groller International, Inc. and Morgan Guaranty Trust Company of New York as Trustee, that United States Trust Company of New York as Successor Trustee, has drawn by random selection \$1,016,000 aggregate principal amount of the Groller International, Ioc. 8%% Guaranteed Debenques Due December 15, 1985 for redemption by the Sinking Fund on December 15, 1985. The

COUPON BEARER DEBENTURES WITH PREFIX M

\$1,000 Denominations Called In Full | 1811 | Z120 | 1815 | Z125 |

Accordingly, on December 15, 1985 the principal amount of the Debentures or portions thereof so designated for redemption will become due and payable at 100% of the principal amount thereof together with accrued interest to December 15, 1985 and must be presented at the office of Morgan Guaranty Trust Company of New York, 30 West Broadway, New York, New York 10015, Atta: Corporate Trust Department, 13th Floot, the main office of Morgan Guaranty Trust Company of New York in Encescis, the main offices of Morgan Guaranty Trust Company of New York and Commerzbank Aktiengesellschaft in Frankfurt am Main, the main office of Morgan Guaranty Trust of New York in London, the main offices of Morgan Guaranty Trust Company of New York and Credit Lyonasis to Paris, the main office of Morgan Guaranty Trust Company of New York in Zurich, the main offices of Credito Romagnolo S.p.A, and Banco di Roma in Milan, the main office of Credit Lyonosis of Roma, the main office of Gredit Romagnolo S.p.A, in Rome, the main office of Gredit Lyonosis S.A. in Luxembour for Bank Mees & Hope N.V. in Austractiam, and the main office of Credit Lyonosis S.A. in Luxembour for payment and redemption. From and after December 15, 1985, interest on the Debentures or portions thereof so to be redeemed will cease to accrue. Company maturing December 15, 1985 ar prior thereto should be detached and presented for payment in the usual manner.

GROLIER INTERNATIONAL, INC.
By: UNITED STATES TRUST COMPANY OF NEW YORK,

Communicing January I, 1984 under the federal law, we will be required to wishhold 20% of any gross payments so holders who present their Books for payment in New York, New York and fail to provide us with a carrifted exceptor identifying mamber (supplying identification pumples of social social sociality member, as appropriate) on ar before the date dependents are presented by them dates to the Baying Agent for redempon, Holders will also be subject to a penalty of 550 for such failure. Please therefore provide a certained Passay returning the presenting true notes for redemponent and the second present the contract of the provided provided to the provided of the provided provided to the provided provided provided provided to the provided provided provided to the provided provided to the provided provided to the provided provided provided provided to the provided prov



THE FORD GRANADA.

ALTHOUGH IT'S FAR MORE STREAMLINED OUTSIDE THAN THE LAST GRANADA. THE NEW CAR IS MORE SPACKOUS INSIDE, YOU HAVE MORE HEADROOM, MORE LEGROOM, MORE EQUIPMENT AND YOU CAN CARRY LARGER LOADS.

At first glance the new Granada looks no bigger than the last one. But that efficient looking modern exterior with its smooth flush fitting glass belies its interior roominess.

Open the door with its new Chubb lock and the space takes you aback. Especially in the back. A writer on the staff of Motor, himself 6' 2" tall, reported on sitting behind e 6' 4" driver that he still had inches to spare for his knees.

As for the level of equipment, features like powered heated mirrors and electric windows are, naturally, standard.

But there are surprises as well - anti-lock brakes, a new four speed automatic that's as efficient as a manual, and a steering column that's adjustable for rake as well as reach. You might be surprised to find you've a hatchback, too. Useful when you've something like a chest of drawers to cart home from the shops. Pop in to your Ford dealer and test drive the new Granada



FORD CARES ABOUT QUALITY,



EDITED BY ALAN CANE

Portable carbide coater launched

A PORTABLE machine that A PORTABLE machine that will produce a very bard carbide surface on engineering components by an electrical discharge process bas been developed by Carbide Impregnation of Hemel Hempstead. The process was announced last year and until now the company has been using inhouse machinery to coar cus-

tomers' components on a contract basis. There has been considerable demand, says Mr Chris McCullongh. managing director, but the snag is the carriage costs for beavy components which in some cases come from over-

So the company is selling a portable system, called Trakker One, which can be fitted in many machine tools in order to produce the neces sary scanning motion of the component with respect to the electrode.

As the special electrode scans in lines over the surface to be treated, carbide coating is laid down that can increase the life of rubbing parts by np to 20 times.

The process is controlled by a microprocessor which regu-lates scan speed and the spacing of the electrode from the work. The power to the electrode is similarly con-trolled to determine the depth

of the impregnation.

Almost any Item in steel, stainless steel or cast iron can be coated. The build-up of carbide is so small that usually it is not necessary to grind the surface back to the

Controller that fits the bill

J. H. FENNER, the electrical transmission and control company of Cleckheaton, Yorks, bas acquired exclusive world rights to an electric motor power saving system from Parker Electronics of Fort Lauderdale, Florida.

The system, Energy Economiser, was developed by Dr Louis Parker and Mr Rhey Hedges as a private venture. Hedges says the decision to manufacture and market in the manufacture and market in the UK was taken after failing to find a partner in the US with which a suitably wide marketing deal could be struck.

The US companies often sought sole manufacturing, whereas Fenner is willing to license suitable companies in any part of the world.

Production is just starting at Atsco of Hialeah, Florida, and the company is now a Fenner licensee. Fenner, which has a turnover of £200m and employs about \$,000 people in 15 countries, plans to start UK manu-facture in April next year.

There is universal interest in these devices due to the very these devices due to the very wide use of induction motors—
there are thought to be 1bn in service in the US alone, where annual sales top 50m. Much interest followed the early 1970s energy crisis and the Frank Nola patent of 1977, covering a similar device developed at National Accounting and Space. National Aeronautics and Space Administration. That device bas been licensed to more than 200 companies in the US Mr Hedges claims, bowever, his controller is more effective

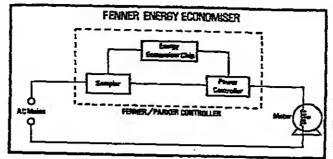
in saving electricity and will bave a much lower price.
Induction motors, when driving their rated mechanical load, are inherently efficient machines—percentages over 90 are typical—and further improvement is difficult.
In practice, bowever, many A UK company has won the rights to a device that saves power on lightly loaded

electric motors. Geoffrey Charlish reports.

motors often idle or work at lower loads and then their effi-ciency is much lower. This is because the only current then
passing through the motor is
that consumed in magnetising
the machine and producing
beating effects in the copper of the windings. As mechanical load is applied to the shaft, the current rises beyond this basic minimum and the efficiency increases.

The objective of motor power saving devices is to reduce the power consumed by the motor when not at full load. Few motors in industry run at maximum load all the time. Machine mum load all the nime. Machine tools have variable cutting loads, boists raise variable weights, and in electric type-writers the motor idles unless keys are being struck. Mr Hedges thinks significant savings on electricity bills could be made in big office blocks where there might be

dozens of typewriters on each floor of a multi-storey block. In warm countries, such office equipment dissipations add to room heat adding to the air conditioning load and producing further cost. Under these conditions, pay-back time for the small Energy Economiser device needed on each machine is about seven months. Mr Hedges claims that the



economiser is a better coo-troller than the nriginal NASA system because it can react very quickly and accurately to very quickly and accurately to load changes on the motor and does so without loss of stability. He says that on each cycle of AC current flowing in a controlled motor input circuit, there is always a small pulse of "inrush current" that can be measured and used to feed

a signal back to the controller

The pulse's duration, height and rise time (rate of growth) are directly related to motor efficiency, says Mr Hedges, so that the pulse, suitably processed, can be used to reduce or increase the property of the contract of or increase the power fed to the motor through a control-lable power semiconductor device. The economiser can make the necessary measurements within the first 500 microseconds (millionths of a second) of each balf cycle of the supply voltage. The con-trol action is virtually instan-

taneous.
The economiser works only at or near the maximum speed of the motor and the control action does not significantly.

torque is lower. It is also claimed that the

economiser will satisfactorily bring motors gently to speed without large accelerations and will protect running motors from harnful electrical and mechanical conditions.

Burezu of Standards in the US as "a fundamentally sound system" which "appears to achieve nearly optimum energy savings." The hureau made a comparison with the NASA/ Nola design which it said. "falls substantially short" of such savings.
No change is needed to

motors using the economiser. In practice a fractional horsetrolled by wiring an electronics hox the size of a cigarette packet into the motor leads at any convenient point

The controller is applicable to single phase and to the generally larger three phase motors. It is estimated bowever, that some 85 per cent of induction motors are under 10 hp (7.5 kw).

Most of the control circuits alter the speed. This, claims the have been reduced to the form company, prevents instability of a chip. In the US, Atsco is problems that can occur at understood to be selling a 10 hp problems that can occur at understood to be selling a 10 hp lower speeds where available controller at an end user, one off price of \$300. Fenner is on 0274 87 6669.

Ice to ensure cool Harmony 2km down

ENGINEERS IN South Africa temperature of 28 deg C by the are putting the finishing touches to one of the world's biggest icemaking plants to cool 2 km deep tuonels in the Harmony Gold taking up heat from extremely

to one of the world's biggest icemaking plants to cool 2 km deep
tuonels in the Harmony Gold
Mine, in Orange Free Statc.

fee from the plant, which
can turn out 20,000 tonnes of
the material a day, will be
pumped underground through
10 cm-diameter steel pipes at
the rate of 25 tonnes an bour.
Hot air from the trunnels transfers heat to the ice via an existfers beat to the ice via an exist-ing closed-loop water-circulation

mechanical conditions.

The economiser has been described by the National Bureau of Standards in the US Mines' Research Association. Mines' Research Association, which is responsible for the project, is trying out this system as an alternative to blowing air from the surface, the conven-tional process to keep mioes

cool.
The gold-mining industry feels the air-circulation method will have to be replaced as it digs deeper to find new sources of minerals. No mine in the world goes beneath about 4 km. But Professor Miklos Salamon, director general of the "research" association, says the gold mining community will bave to learn bow to operate shafts to a depth of 5 km in the next decade. the air-circulation method will

decade.

The problem with air circulasure, heating the gas. Cool air pumped from the surface has a

deep tunnels.
South Africa's mining engineers are using the ice method in the Harmony installation to supplement an existing air system. They chose fee rather than water as the cooling medium because of the large amount of latent heat needed to turn ice

to water.

This heat is required to prise apart the molecular bonds keeping ice in its solid state. As a result, ice has a great propensity for taking up heat from its surroundings.

sity for taking up neat from its surroundings.

If water were used as the cooling medium instead of ice, engineers would need to pump through the system about four

times as much material.

In other work at the research association oimed at exploring ways of operating decper mines, scientists are working out with computer simulation techniques the optimum geometrics for shafts and tunnels deep below the surface.

At great depths, rock bursts present continual problems. With computer techniques, researchers can model the Earth's geology at these depths tion is that pumping air to a and design mine layouts to great depth increases its pres- minimise the chances of frac-

PETER MARSH



The GLC use 350 Husky **Hunters**

Automation growth questioned

A RECENT report from The Yankee Group, a market re-search company of Beston, Massachusetts, will come as a surprise to those who believe factory automation will graduatly find its way into smatter companies as the price/power ratio of computer systems

The researchers say only 2 per cent of manufacturing facilities will account for 65 per cent of the nearly \$5hn 1985 market for computers used in manufacturing. No change is foreseen; YG

expects large plant sites will remain the main buying group as the US market grows towards \$13bn in 1990. are likely to trade up to more

Large manufacturing sites performance at a constant price as the hardware price/ performance ratios improve. Medium sized sites (less than 500 employees), are usually "technology followers" according to YG. manufacturers Such usually restrained by capital and labour limitations Computers in Manufactur-

ing: The State of the Nation The Yankee Group, 89 Broad Street, Boston, MA 02110, Phone: (617) 542 0100.

Cell production

BELLCO BIOLOGY of Hampstead. London, is selling a cetts on production lines. The Sci/Era equipment can pro-duce such substances as monoclonal antibodies which could be used in medical kits that diagnose diseases.

The machine contains roller drive to channel bottles con-taining cultures between different parts of a laboratory. Magnetic drives provide the power needed to spin flasks to bring about chemical reactions. More information on 01-328 1551.

Canal project provides testbed for membrane

CANADIAN SCIENTISTS are using a permeable membrane in a demonstration project to trap and stabilise heavily con-taminated sediment in

Montreal's Lacbine Canal. The waterway, nearly eight miles long, forms the centre of the city's old industrial district. an ultrafine version of netting It was built 100 years ago to bypass the Lachine Rapids on to stabilise river banks or road the St Lawrence River.
Traditional methods of clean-

ing the canal would cost C\$15m membrane has been used for

(£7.6m) and involve dredging such a purpose 40,000 cubic yards of con-taminated sediment and placing environmental co it in a safe place. Incinerating or treating the sediment chemically would cost C\$40m, using the membrane C\$3.5m.
The membrane is essentially

foundations. It is thought to be the first time a geotextile

BY ROBERT GIBBENS IN MONTREAL

Andre Marsan et Associes, environmental consultant, used needle-punched, non-woven polyester fabric made by Dominion Textile in a C\$125,000 federal government contract to A small basin near the canal

was sealed off, debris removed on top and the water level reduced to Any three feet. Sediment from the canal containing polychlorinated biphenols, pesticides and heavy enough to pass through the recreational use will be possible

The membrane was rolled What the project hopes to across the basin, anchored to achieve is an effective barrier

the membrane will be able to and if the membrane has proved escape. Marsan says solids fine a success restoring the canal for

metals was pumped into the membrane will remain in the basin and allowed to settle. water, as will solvents,

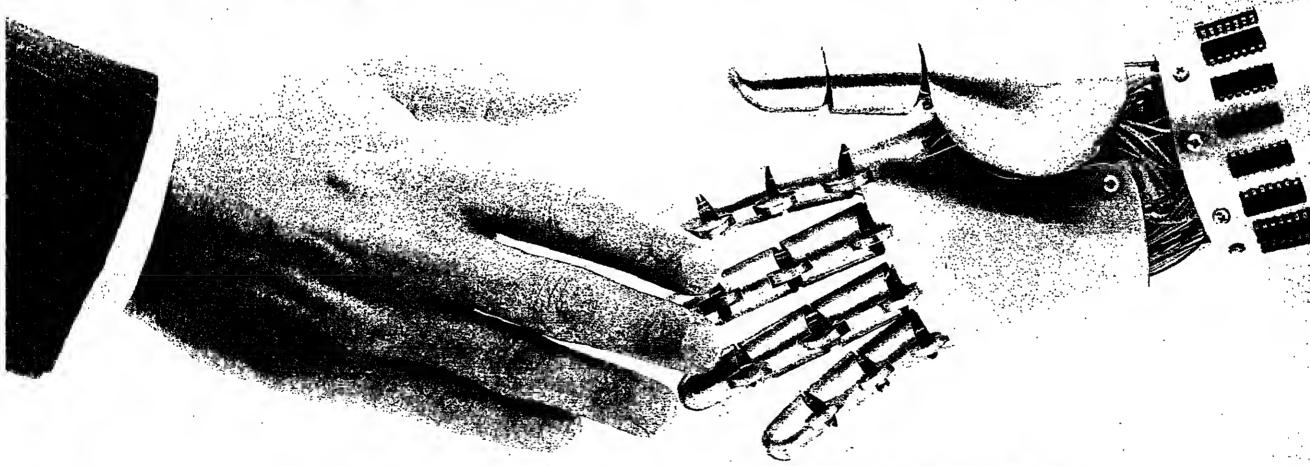
the sides and allowed to sink, between polluted sediments at capturing the suspended solids a low cost as a preliminary to and sealing the canal bed. A cleaning up the St Lawrence

layer of sand and gravel up to system water feeding in from a foot thick was then poured the west.

On top

Any gas which forms beneath drained in June for evaluation

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THE MANAGEMENT PAGE

EDITED BY CHRISTOPHER LORENZ

Product development

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JCB ditches convention

Christopher Lorenz explains why the UK heavy plant maker has revamped its design effort

of the US market for backhoe

loaders - its main product

lino — has risen this year by two percentage points to 7.5 per cent. As its management delightedly points ont, this is a higher share than either Toyota or Nissan holds of the

US car market. Its inter-national market share in

backhoes topped 17 per cent in 1985, nosing it ahead of

Deere in second place to J. L.

Behind the worldwide success of this still private com-pany lies its obsessive attention to detail in every aspect of its business; market

aspect of its business: market strategy, product design and development, quality, costing, production, labour relations, sales, service and everything else. As a result, it can beast assets, sales and profits per employee which ontrank Japan's leading maker of construction equipment, Komatsu.

Nor does it stand still. In

Nor does it stand still. In a few weeks' time its transmissions factory in North Wales will bring on stream one of the first fully-automated production plants in Europe.

A FEW weeks ago JCB, one of Europe's most successful manu-facturing companies, responded to demand from a special segment of the construction industry by launching a new range of products—rough terrain fork lift trucks.

Apart from the usual JCB characteristics of ruggedness, quality and price competitive-ness, there is little remarkable about the machines themselves. about the machines themselves. They are of a type which JCB hod thought was giving ground to a more sophisticated range of materials handling machine which it has been making for the past elght years, and which forms a fast-growing part of its husiness.

But the new fork lifts are lighly innovative in a different sense: the woy they were de-veloped. Gilbert Johnston, JCB's chief executive, says the company was able to spot the need for o change in product strategy, and respond to it quickly, because of its newly decentralized development and market ised development and market planning structure.

"It might not have happened otherwise," he says. "Our previous central marketing department might not have challenged our conventional thinking, and central engineering wouldn't rentral engineering wouldn't have responded unless very strong pressure had been exerted on it." In the event, a joint marketing engineering team in the recently-created materials handling division moved extremely fast: it took only two years from market research to product launch, whereas JCB's usual development cycle has been three years plus.

To quality and detail worthy of the best-rum German, Japanese or Swedish manufacturer, the company's product development system seemed more in need of admiration than change.

From the inside, things looked rather different. Which was why Johnston and the other senior executives under Joe Hamford's successor as chairman, his son Anthony, decided

It might seem perverse for a company with only 1,300 employees to plump for a complex four-division structure in place of its proven way of spotting market opportunities, and developing products to meet them. Even as the final phase of the lining of the way they manage reorganisation was put in place product development. Like in mid-1984, JCB's traditional them, JCB is aiming to: departmental structure was con- become more responsive to tinuing to give hirth to a stream the customer's changing needs; of successful products, as it had improve design-for-manufac-

IT IS hard to avoid superla-IT IS hard to avoid superlatives when describing JCB. Despite its small size, it has shown a consistent ability to take on the glants of the US and Japan—and win. From its base deep in the English countryside, near Uttoxeter thest known for its vacco-(best known for its race-course), it has become one of Europe's leading makers of construction equipment, and one of the few any where in the world to be profitable

Year after year it belies the fashionable view that manufacturing, and especially heavy engineering, is an activity of the past for the developed economies of the world. Only this week it revealed that, having achieved revealed that, having achieved record sales and profits in 1984, it is on track to do the same again this year—to the tune of a 20 per cent increase in sales, to £185m, and a full 25 per cent rise in pre-tax profits, to £25m.

At a time of stagnant markets around the world for many in its types of product, it has again boosted its market share in every category. Most notable is that its share

to quality and detail worthy of base in backhoe digger-loaders. with which its name is virtually synonymous, it has gradually moved into an ever widening range of other machines for dlaging, lifting and materials handling, not only in construction but also in agriculture and industry dustry.

The most successful move so far came in 1977, when JCB man, his son Anthony, decided launched a new sort of product: to join the growing throng of a highly versatile materials much larger companies in all sorts of industries—from cars to computers, tape recorders to tractors—which are trying to "Loadalla" which this year will improve their competitiveness account for nearly 15 per cent by introducing a radical stream of the company's sales volume improve their competitiveness account for nearly 15 per cent hy introducing o radical stream of the company's sales volume (backhoe loaders still contri-bute over two-thirds).

Four years later, when Load-

ing, marketing, sales and service. Behind this initiative lay the realisation that JCB needed to

focus resources more effectively on the further development and marketing of this innovative type of machine. Explains Gilbert Johnston: "We realised it was a different sort of product from those we were used to, and that we would be leaving the development of the business. too much to chance if we didn't focus a lot of attention on it.
We wanted a dedicated design
and marketing team that
wouldn't be distracted by conflicting priorities on other
products."

Apart from considerations of bow they should allocate JCE's internal resources to best effect, Bamford and Johnston also recognised the need to put o special effort into promotion of the machine to the company's existing construction equipment dealers, as well as to a bevy of new sub-dealers in a market new to JCE: farm machinery. "Selling the Loadalls meant promoting a new machine concept." says Johoston.

By Christmas 1983 the Independence of materials handling was clearly paying off. Sales had more than itoohied to say machine a year (in 1985).

Johoston.

By Christmas 1983 the independence of materials handling was clearly paying off.
Sales had more than itoobled to see they will be half as high again, at 1,250). Further models within the range had been launched or were under development, and many of the traditional harriers between the marketing and engineering had many of the marketing and engineering had been marketing and engineering on a production and statement of th

the rest of the company up into three further divisions, or "product groups," as they are more appropriately called hy some JCB insiders: backhoes (the traditional product lines), and two newer businesses, all production had just passed hydraulic excavators and 200 machines a year, it was articulated loading shovels, decided to separate the management of this business from the we would bave done if each. of successful products, as it had decided to separate the management of this business from the ment of this business from the foundation 39 years before by Joseph Bamford, an innovative engineer.

Joseph Bamford, an innovative engineer.

With JCB's design and development engineers which a Bamford-like dedication of the growing diversity of with a Bamford-like dedication with a Bamford-like dedication of the growing diversity of one of the separate the management of this business from the ment of this business from the management of these product lines represented JCB's entire business—

The idea was to consider what transferred from their previous decided to separate the management of this business from the would bave done if each of these product lines represent the mainstream and create the management of these product lines represent the mainstream and create the of these product lines represent transferred from their previous transferred from their pr



Derek Prime (left) and Anthony Bamford: getting closer to the customer

sary marketing, development barriers between the new pro-

marketing and engineering had short of full divisionalisation, been overcome. "The whole and to limit the decentralisation been overcome. "The whole lides had been to remove compartmentalisation and engender strategy, design and developteam spirit," recalls Anthony Bamford. It bad succeeded.

Hence the decision to split the rest of tha company up the rest of tha company up or general manager, Central or general manager. Central design and engineering were raided to provide each of these "product directors" with more than two dozen designers, draughtsmen and development engineers. Two or three marketing staff and a similar number of cost controllers were also

duct groups on the one hand, and production and sales on the other, were minimised by giving the product directors joint responsibility for sales forecasting and tor the identifica-tion and monitoring of product costs (including maoufacture).

"This prompts them constantly to ask 'arc you making it right?'" explains Derek Prime, JCB's design and development chief. "So there are not

is now more one of co-ordina-tion. But be welcomes the change. Under the old centralised structure "lines of

"there's now a constant spot-light on each JCB product the whole time, whereas previously there wasn't."

to produce some duplication of effort, with different designers effort, with different designers working on similar projects.

"We can't keep borrowing people off ooe project to work on another, like we did before." he says. Together with the company's rapid rate of growth, this has resulted to a 25 percent intrease in the number of

cent increase in the number of JCB's designers over the past year, to more than 50. As the product line proliferates, it has also become harder for Prime to apply one ot JCB's cardinal rules, the use

of common components throughout the company. "We are keeping a very close control on the commonality of high-cost components such as engines, axles and transmissions," he says. "But it's proving more difficult to control items like seats."

The maintenance-or restoracentralised structure "lines of communication were getting too to prove a thorny problem for tortuous," he says. In developing backhoe designs for the allimportant US market, for further competence, cohesion instance, "market feedback had to go through several different departments before getting to the designers. Now it goes direct."

As Anthony Bamford puts it, "there's now a constant spotagement tightrope between central control and decen-

KNOW HOW AND KNOW WHO San Donato Milanese - Italy

Business

courses

Introduction to the theory and practice of market research Eastbourne. January 12-18. Fee: members £552; non-members £632.50. Details from the courses secrelary, The Market Research Society, 15 Belgrave Square, London SWIX SPF. Tel: 01-235 4709.

Finding and fostering tomorrow's leaders, London. January 9, Fee: £143.75; iodividual and associate members £126.50; corporate members £92. Details from Society for Strategic and Long Range Plan-ning. 15 Belgrave Square, London SWIX SPU. Tel: 01-235 0246,

Trading with China: the com-mercial implications, London, December 11. Fee: ESC members £141.45; non-members f166.75. Details from European Study Conference, Kirby House, 31 High Street East, Upping-ham, Rutland, Leicestershire LE15 9PY. Tcl: 0572 \$22711. Tclex: 341352 EURCON G.

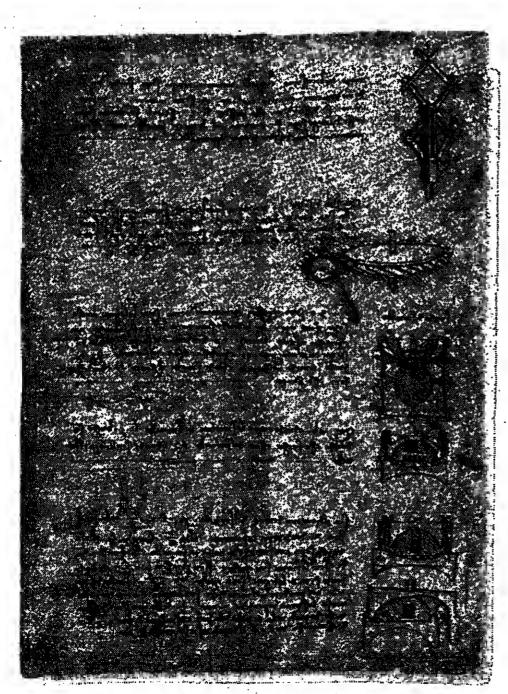
New office technology-manage ing the transition, Brussels.
December 11-13, Fec: noomembers BFr 62,000: members BFr 56,000. Details from Management Centre Europe, rue Caroly 15, B-1040 Brussels. Tel: 32/2/516.19.11. Telex: 21.917.

How effective is your training function?, Middlesex. January 13. Fee: £145. Details from the Secretary, Management Programme, Brunel University, Uxbridge, Middlesex UBS 3PH, Tel: 0895 56461, ext 215.

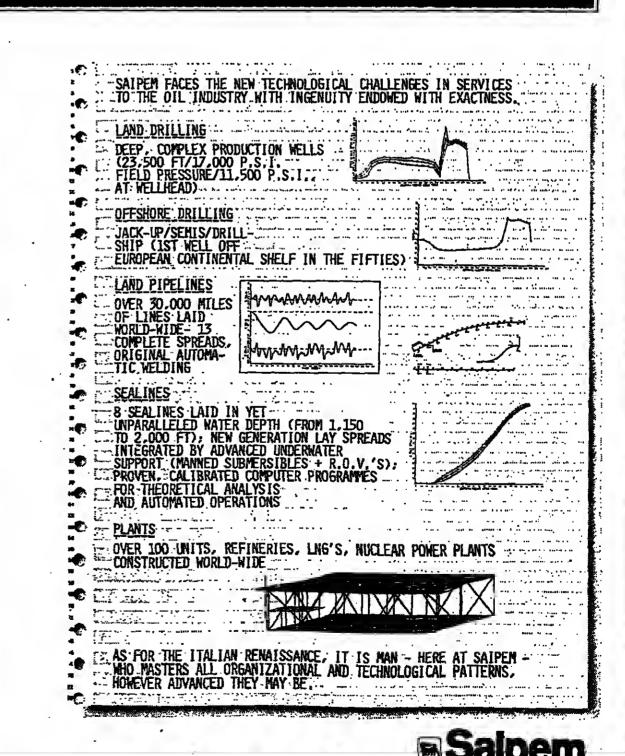
Aerospace in Asia and the Pacific Basin, Singapore.
January 13-14. Fee: £540.
Details from the Financial
Times Conference Organization. Minster House, Arthur Street, London EC4R 9AX. Tcl: 01-62! 1352. Telex: 27347 FICONF G.

Training design: a four-day non-Training design: a four-day non-residential workshop, London, January 21-24. Fee; members f420 plus VAT; non-members f483 plus VAT. Details from British Association for Com-mercial and Industrial Educa-tion, 16 Park Crescent, London WIN 4Ap. Tel: 01-636 5351.

Advancing in management, London, January 28-30, Fee: £483. Details from Miss J. K. Van Wycks, Seminar Division, Crown Eagle Communications, Vernon House, Sicilian Avenue, London WC1A 2QT. Tel: 01-242 4111. Telex: 896827 TACS G/Ref 1202.



Leonardo da Vinci, Atlantic Code



Music

NETHERLANDS

Amsterdam, Concertgebouw. Piano msterdam, Concertgebouw. France recital by Krystian Zimmerman. Bech, Mozart, Beethoven, Chopin, Szymanowsky (Tue); The Con-certgebouw Orchestra under Hans Vonk, with Jaap van Zweden, violin; Harro Ruijsenaars, cello. Brahms Chouble Concerto) Stravinsky (Wed. (Double Concerto), Stravinsky (Wed, Thur). Recital Hall: Marieke Blankestijn, violin; Bernd Brackman, pi-ano. Schubert, Brahms, Bartok (Tue); Kun Hu, violin; Kyoko Hashivice, and riu, vious; Kyoko Hashimoto, piano. Tartini, Prokofiev, Ysaye, Ravel (Wed); Johannes Leertouwer, violin; Derk Pik, piano. Beethoven, Enesco, Brahms (Thur). (718345).

(718345).
Rotterdam, De Doelen, Vaclav Novak, violin; Arie Keijzer, organ, Händel (Mon); Band of the Royal Netherlands Navy and the United States Marine Band conducted by Major J. J. Koops and Colonel John Bourgeois, Sepaliteck Straues Barries geois. Sweelinck, Strauss, Bernstein, Händel (Tue, Wed); Eduardo Mata conducting the Rotterdam Philharmonic, with Nelson Freire, piano. Schubert, Rachmaninov. Wiren, Stravinsky (Thur). Recital Hall: The Travelling Music Ensemble. Boccherini, Brahms, Schubert (Wed). (142911).

Utrecht, Muziekceatrum Vredenburg.
Recital Hall: South American folk
musik (Tue): Blues festival (Wed);
The Travelling Music Ensemble.
Boccherini, Brahms, Schubert (Thur). (314544).

Robert Knehlmayer, piano. Schubert. Brahms Saal, Musikverein (Mon). The New Chamber Orchestra of Stock-holm, conducted by Franz Moest, with Ulf Wallin, violin. Rossini, Mowith on waith, violin. Rossini, Mozart, Beethoven, Bartók, Musikverein (Tue).
Phyllis Moss, piano. Beethoven, Schubert, Chopin. Brahms Saal, Musikverein (Wed).

LONDON

Royal Liverpool Philharmonic Or-chestra, conducted by Nicholas Cleobury, New music, Barbican Hall Ceopiny, New massic partition rian (Mon), (6388891). eter Donohoe, piano. Tippett, Bee-thoven and Chopin. Queen Eliza-beth Hall (Tue), (9283191). Trio Zingara: Beethoven, Copland and

Trio Zingara: Beethoven, Copana and Doorak Purcell Room (Tue). (9283191). Royal Philharmonic Orchestra, con-ducted by André Previn. Cecile Ous-set, piano. Ravel, Rachmaninov and Vaughan Williams. Royal Festival Hall (Tye) (928-3191) Vaughan Williams. Royal Festival Hall (Tue). (9283191). Moscow Radio Symphony Orchestra, conducted by Vladimir Fedoseyev, with Andre Gavrilov, piano. Mus-sorgsky, Prokofiev and Tchaikov-sky, Royal Festival Hall (Wed). Camden Choir and London Bach Or-

chestra, conducted by Julian Wil-liamson, with lan Partridge, tenor. Tippett, Finzi and Britten. Queen Elizabeth Hall (Wed).

René Jacobs, counter-tenor, accom-panied by Konrad Junghans, Inte: Italian laments and love songs. To-kyo Central Church. (Tue). (2378938;

Milan: Teatro alla Scala: Violinist Salvatore Accardo. Bach. (80 91 26).

Rome: Anditurium in via Della Conciliazione: Wolfgang Sawallisch conducting. Leon Bates, piano; soprano Julia Varady; baritone Kolos Konstala Barthira Bhachard's Castie vats. Bartók's Bhebeard's Castle (Mon and Tue). (8541044). Jome: Oratorio del Gonfalone: Vicolo

della Scimia 1/B: Valentin Radu, professor of organ music at the Juliard School in New York, playing music by Bach (Thur). (955952).

'enice: Teatro la Fenice: Lasalle Quartet. Berg and Beethoven. (25191). (Mon). **NEW YORK**

New York Philharmonic (Avery Fisher Hall): Zubin Mehta conducting Wynton Marsalis, and Philip Smith, trumpets: Mendelssohn, Vivaldi,

Wynton Marsalis, and Philip Smith, trumpets: Mendelssohn, Vivaldi, Haydn, Dvořák (Tue); Leonard Bernstein conducting: All-Mahler programme (Wed). Lincoln Center (8742424).

Carnegie Hall: Henryk Szeryng violin recital with Dalton Baldwin, piano: Bach, Brahms, Julian Carrillo, Debussy, Ravel (Mon); Joseph Wytko bassy, Ravel (Mon); Joseph Wytko Saxophone recital: Bernard Heiden, Ryo Noda, Paule Maurice, M. William Karlins, David Diamond, Paul Creston (Tue). (2477459)

WASHINGTON

National Symphony (Concert Hall): Antal Dorati conducting: Haydn, Bartok, Brahms (Tue). Kennedy Center (7858110).

CHICAGO

Chicago Symphony (Orchestra Hall): Erich Leinsdorf conducting: Hinde-mith, Brahms, R. Strauss (Wed). (4358122)

TOKYO

4702727). chestra of Leipzig, conducted by Hans-Joachim Rotzsch: Peter Schreier, tenor: Bach's St Matthew's Passion. Tokyo Bunka Kaikan (Wed) (4701073-4). apan Philharmonic Orchestra, (con-

ductor: Naoto Ohtomo; piano, Shino-bu Satoh): Mozart, Richard Strauss. Tokyo Bunka Kaikan (Thur).
(2345911: 2379990).
Traditional Japanese Music: Song, shamisen (plucked lute), koto (zither), shakubachi (bamboo flute) in recital of traditional Japanese chembon music. National Theatre chamber music. National Theatre Small Hall. Complete programme notes in English. (Wed). (2557411).

Berlin, Deutsche Oper: Tannhäuser has Spas Wenkoff in the title role and the highly acciaimed Bayreuth Elisabeth, Cheryl Studer. Der Trou-bedour is a Herbert von Karajan production. Don Carlos, sung in Italian, has fine interpretations by Pilar Lorengar, Eva Randova and Franco Taglavini. Salome has Lisbeeth Balsler. Patricia. Laborate Hauld lev. Patricia Johnson, Haraid Stamm and Donald Grobe. Der Wildschutz rounds off the week

Hamburg, Staatsoper, The new Peter Usting production of Katja Kaba-Ustinov production of Katja Raba-nowa is perfectly cast with Anny Schlemm, Gabriela Benackova, Franz Ferdinand Nentwig and Sieg-fried Jerusalem, Cavalli's rarely played L'Ormindo feetures Daphne Evangelatos and Rüdiger Wohlers. Fidelio has Lisbeth Balslev as Leonore. (351 151). Frankfurt

onore. (351 151).
Frankfurt, Opera: Ein Maskenball will be offered for the last time this season with Bosalind Plowright and Barry Mora. Conductor is Ginseppe Patane. Der Freischütz brings together Barbara Bonney. Beatrice Niehoff and Walter Raffeiner. The Magic Flute has Cheryl Lichter excelling as Queen of the Night. Don Giovanni with Benjamin Luxon in the title role closes the week. the title role closes the week. (25621).

Milan: Teatro Lirico: Homage to John Cranko: Jeu de Cartes to Stravinsky cranto: Jen de Carves to Stravinsky danced by Bruno Vescovo, Marcia Haydee and Richard Cragun and The Lady And The Fool (music by Verdi – arranged by Charles Mackerras) with Carla Fracci, Jean Charles Gil, Maurizio Bellezza and Davide Rembana (806418)

Charies Gil, Manrizio Hellezza and Davide Bombana (806418). Tunin: Teatro Regio: A new production of Rossim's Elisabetta Regina d'In-ghilterra by Gianfranco de Rosio gninerra by Glantanco de Rosio opens the season. Lella Cuberli sings the title role, and the cast in-cludes Daniela Dessi, Rockwell Blake, Mario Bolognesi and Antonio Savastano, Gabriele Ferro conducts (5480 80).

Opera and Ballet

WEST GERMANY

Berlin, Deutsche Oper. Tannhäuser
has Spas Wenkoff in the title role

10 Trieste: Teamo Verdi: Simon Boccacegra conducted by Tamas Pal and
directed by Carlo Maestrini. Scenery by Gianciael Bartolini Salimbeni. The cast includes Stelka Evstatieva, Renato Bruson and Carlo Cos-

heve, nenam and Cario Cos-sutta. (63 1948).

Borne: Teatro Olimpico: Oskar Schlemmer's Das Trindische Bellet; a reconstruction of its first berlor-mance in 1922 by the Berlin Akade-mie der Kunste. (Wed). (39 5304).

NETHERLANDS

The Netherlands Opera with a double bill of Cavalleria Rusticana and Pag-liacci directed by Nicolas Joel, with nert direct by Nachas Joe, with sets and costumes by Pet Halmen. The Netherlands Philharmonic and the Opera Choir conducted by Bohr-mil Gregor. Casts headed by Galina. Savova and Adriaan van Limpt, and Savova and Adriaan van Lampt, and Thea van der Putten and Jan Derk-sen. Mon in Amsterdam, Stads-schouwburg (242311); Wed in Til-hurg, Stadsschouwburg (432220), Irnhem, Schouwburg, Modern dance festival (Wed, Thur). (422741).

LONDON

English National Opera, Coliseum:
Katya Kabanova, a famous ENO
Janacek production now restaged
by Devid Fountney, marks Simon
Battle's long-overdue London opera
debut Ellene Hannan takes the titel role. Further performances of the row Gounod Fanst, a lively, original, and very successful new look at the popular favourite, and the rather less successful attempt of the same kind on Orpheus in the Under-

Same Rina on C. Same Rina on C group from the main ensemble with two programmes of short ballets. (278 8918).

VIENNA

Staatsoper: Schoenberg's Erwartung conducted by Ulf Schirmer with Karan Assastrone: Herzog Elanarran Armstrung Herrog Blau-barts Burg with Matti Salminen and Klara Takacz, Danis

Potion conducted by Weikert with Grist, Gyldenfeldt, Yamaji, Weikl, Tadder Tristan und Isolde conduct-ed by Hollreiser with Sotin, Kollo; Raymonda by Glazmov, Petipa and Nureyer; Die Walküre with Janow-itz, Jones, Randova, Lotte Rysa-nek, Kollo, McIntyre. (53 24/26 55). Volksoper: Britten's The Beggar'a Op-era; Die Ungarische Hochzeit, Zem-linsky'a Kleider Machen Leute; Heuberger's Der Operaball; Lort-zing's Der Wildschütz. (5324/25 57).

NEW YORK

fetropolitan Opera (Opera House): The week features the premiere of Jean-Pierre Ponnelle's new produc-tion of Le Nozze di Figaro conducted by James Levine with Kathleen Batby James Levine with Kathleen Battle as Susanna and Ruggero Raimondi as Figaro. The week also includes Cavalleria Rusticana with
Hidegard Behrens and Pagliacci as
well as Porgy and Bess, conducted
by James Levine, with Roberta
Alexander. Lincoln Center
(1987-2007)

(3625000). ance Theater Workshop: The invitational Border Crossings celebrating the venue's 20th anniversary contin-

phers' showcase (Tue). (219 W. 19th St. (2240077). Bejart Ballet (City Center): Three world and two North American premieres in this 25th anniversary premieres in this 25th anniversary season, including Le Concours, set to music by Hugoes Le Bars and depicting a whimsteal whodmit in the setting of a dance competition. The company includes Shomack Mirk and Jorge Domn. Ends Dec 1. 55th E. of 7th Av. (242 6800).

Lyric Opera (Civic Opera House): The 31st season includes Otello starring Margaret Price, William Johns and Sherrill Milnes, conducted by Bruno Secretifications of the staged by Antonello Madau Diaz, Also Madame Butterfly with Anna Tomowa-Sintow in the title role conducted by Miguel Gomez-Martinez, as well as Sam-son, Anna Bolena, La Traviata, I Ca-puleti et 1 Monteochi, Die Meister-singer and La Rondine (3322244).

Theatre

LONDON

Sweet Bird of Youth (Haymarket):
Lauren Bacall elegantly decadent as
Tennessee Williams's doomed movie
queen. Harold Pinter's direction and
Elleen Diss's evocative designs contradict the play's lopsided reputation and place the central tussic between the star and her gigolo (Michael Beck) against a detailed canvas of small town Southern vengefulness by the sea (9309832).
Noises Off (Savoy): The funniest play
for years in London, now with an
improved third act, Michael Blakemore's brilliant direction of backstage shemanigans on tour with a

stage shenanigans on tour with a third-rate farce is a key factor.

third-rate farce is a key factor. (836 8888).

Startlight Express (Apollo Victoria): Andrew Lloyd Webber's rollerskating folly has 16 minutes of Spielberg movie magic, an exciting first half and a dwindling reliance on indiscriminate rushing around. Disneyland, Star Wars and Cats are all influences. Pastiche score nods towards rock, country and hot gospel. No child is known to have asked for his money back. (634 6184).

42nd Street (Drury Lane): No British equivalent has been found for New York's Jerry Orbach, but David Merrick's tap-dancing extravaganza has

rick's tap-dancing extravaganza has been rapturously received. American Clare Leach is a real find as Peggy Sawyer, and Margaret Courtenay has n field day (836 5108).

NETHERLANDS

Amsterdam, Bellevue Theatre. The English Speaking Theatre of Am-sterdam presents William Gibson's hittersweet comedy, Two For The Seesaw, Maxine Resnick and Grant Coburn directed by Svarupa. All week. (247 248).

NEW YORK

As is (Lyceum): The first play about AIDS makes gestures toward the whole community the disease atfects and focuses effectively on the victim and his protective lover; but this Circle Rep production also has distracting artistic touches to patch over the play's lack of development once the disease is disputed.

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once the disease is disposed. (239-8200). Cats (Winter Garden): Still a sellout.

Cats (Winter Garden): Still a selbuit,
Trevor Num's production of T. S.
Eliot's children's postury set to trandy music is visually startling and
choreographically feiline, but classic
only is the sense of a rather stald
and overblown idea of theatricality,
(239 6262).

Clad Street (Majestic): An immodest
celebration of the heyday of Broadcelebration of the heyday of Broadway in the 35s incorporates genefrom the original film like Shuffle
Off To Buffalo with the appropriately bresh and leggy houling by a
large chorus line, (\$77 9020).

WASHINGTON

Night Mother (Arena): Marsha Nor-man's searing view of a mother and daughter on the night the daughter announces her intention to commit smounces her intended to coming suicide requires a strong stomach-for hard-bitten realism. This produc-tion by James C. Nicola has Hab Wines as daughter Jessie and Ann Guilbert as mother Thelms. Ends Dec 8. (4883300).

Takarazuka All-Giris' Revue. The Snow troups in The Kaleidoscope of Love Plus And Now. This Japanese absorption. the antithesis of Kaphenomenon, the antithesis of Ea-build where the girls play the men's roles with typical imposence and cornestness, is a must for furniga viearnestness, is a must for foreign visitors. Takarazuka perform elaborately-staged and skilled musical adaptations of both Japanese and Western plays, with revues and standard musicals. Flots are usually highly improbable. While rather frothy, heavy on the effects, Takarazuka provide another insight into the incongruous mosaic of Japanese culture. Detailed English summaries in the programme – in case the original story is altered beyond recognition. Takarazuka Theatrer near Ginza and major hotels. Matiness and 2a and major hotels. Matinees and evening performances. (5911711).

Exhibitions

Picasso Museum: The 17th century Hôtel Salé, sumptuously restored, provides a fitting home for the world's largest collection of Picasso's work. It comprises 203 paintings, 158 sculptures and more than 3000 drawings and engravings, 18 collages and 86 pieces of caramics. It is completed by Picasso's own collection of paintings by his friends, such as Braque and Matisse, or by artists he admired, Renoir, Cezanne, Douanier and Rousseau, Müsée Picasso, Hôtel Salé, 5 rue Thorigny, Paris 3e (2712421), Closed Tue.

Sir Joshua Reynolds: The artist's first exhibition ever in France, organised with the London Royal Academy and British Council's aid. It follows and British Council's aid. It follows the Galasborough and Turner exhi-pitions and acquaints the surprised French public with the history of English painting and with the re-markable and inventive portraitist that was Reynolds, Grand Palais, closed Tue, Wed late opening (2615410).

LONDON

The Royal Academy: German Art in the 20th Century - until Dec 2 - this is certainly the most important exion at the Royal Ac the Post Impressionist Exhibition, in terms of the practical study of the art of our own time. But it is a par tial rather than definitive treats of its subject, more closely defined as the Expressionist Tradition ia modern German Art. The pio expressionists of Die Brück and Der Blaue Reiter - Schmidt-Rotluff, Nolde, Kirchner, Mueller, Macke, Marc and Kandinsky, Bec Dix and Grosz are the beroes. Beuys

WEST GERMANY

Berlin, Nationalgalerie: Art from 1945 to 1985. With 500 works by 220 art-ists the Berlin National Museum will display an extensive exhibition of post war art. Ends Jan 12. Stuttgart, Neue Staatsgalerie: A retro-

spective of 81 works of the British artist Francis Bacon (born in 1909). The works, covering 40 years, are on loan from the Tate Gallery, London. Ends Jan 5.

remen, Kunsthalle am Wall 207: Klee drawings and paperworks from 1921 to 1933. Ends Jan 5.

lanover, Kesther-Gesellschaft, Warmbüchenstr 16: pictures and drawings by the Austrian painter Christian Ludwig Attersee since 1975. Ends Dec 8.

BRUSSELS

Spanish Netherlands 1500-1700: Ren-aissance and Baroque, Flemish and Spanish painters - Velázquez, Rubens, Murillo, Van Dyck, El Greco. Palais des Beaux Arts. Ends Dec 22.

Falais des Beaux Arts. Ends Dec Zl.
Goya: paintings, drawings, etchings
from Spanish public and private collections. Musée Royale des Beaux
Arts. Ends Dec 22.
Ficasso, Mirá, Dali: Palais des Beaux
Arts. Ends Dec 22.
Tapies, Chillida, López García: three
contemporary artists. Musée d'Art
Moderne. Ends Dec 22.
Los Beatos: 20 illuminated manu-

Los Bear os Bestos: 20 illuminated manu-scripts. A IXth century commentary on the Apocalypse attributed to Asturian monk Beatus (circa 775 AD). Nassau Chapel, Royal Library. Ends

ITALY

iome: Museo delle Mura, Porta San Sebastiano: Trade Routes Between the Mediterranean and the Far East in the Ancient World. The museum is set into the Aurelian walls show is set into the Airrelian walls above the gate through which the Appian Way passes and is worth seeing in itself. Organised by the Commune di Roma and the Museo Nazionale d'Arte Antica, the exhibition explores the movement of goods (in-cense, myrrh, silk and spices) to Ita-ly from the east from the 8th centu-ry BC to the Middle Ages. Clear and informative and illustrated mainly by photographs and diagrams, but one felt that the exhibition was sized more at school exiting than aimed more at school outings that corrists and that a lot of the info mation could have been got just as well from a good book. Ends Jan 5. ome, Galleria Editalia, Via del Corso 525. Futurist Painters in Ros 1910-1930. Energetic, dramatic and highly coloured, notably the work of

Art From The Stone: Art lithography from its origins to the present. This exhibition shows the versatility of nearly 200 years of European lithography. Most artists seem to have had a try at drawing or painting "on the stone" – from Goya to Picasso, Delacroix to Chagall, Toulouse-Lautree to Miro, Munch and Beckmann.

rec to Miro, Munch and Beckmann. The exhibition explains how lithography began, how it is done, and goes a long way to explain its continued fascination for artists. At the Albertina natil Dec 8.

Treasures From The Forbidden City, Peking: A selection of 120 objects covering 3,500 years of Chinese history from Peking's Forbidden City, the former Imperial Palace, now a museum. It includes gold and jade pieces, calligraphy of all kinds, musical instruments, costumes, paintings, procelain vases, dishes and cups from the Ming and Qing dynasties, and paintings on silk rolls showing the elaborate ritual of the court, or members of the royal famicourt, or members of the royal family at leisure or on one of their epic journeys. This is the last opportuni-ty to see the collection in Europe before it returns to the Forbidden City. Museum of Ethnology, Heldenplatz, Vienna, until Dec 8.

SPAIN

first time in Madrid, an excellent assembly from Museum Albi (France): 31 posters, 12 paintings, six drawings and 37 lithographs including his 12 Elles and the series Au Cirque. All from 1891-1900 just be-fore his death. A good exposure of La Belle Epoque and Montmartre. Caja de Barcelona, Velázquez 63. Free entry. Ends Dec 9.

Madrid, a selection of 152 XVIIth century paintings including Ribera, Caravaggio, Luca Giordano, Vacca-ro, Cavallino, Pretti, Caracciolo, Sal-vatore Rosa, Micco Spadero, Fel-cone, etc. Palacio de Villabermosa, Prado Museum, Uatil end of Dec.

NEW YORK

Metropolitan Museum of Art: The travelling show India, arrives from Washington with 350 examples of six centuries and numerous flourishing periods of art and craft. Ends

Asia Society: Complementing the Metrupolitan show, Akbar's India co-centrates on the 49-year reign of the sixteenth-century Mughal emperor who built Fatahpur Sikri and inspired the works represented here by 80 paintings as well as metal work, carpets, and textiles. Ends

Jan 5. Jun 5.

Juscum of Modern Art: Making gen-erous use of the Riklis Collection of the McCrory Corporation, this exhibit of geometric abstract art of the twentieth century entitled Contrasts of Form covers the Russian Constructivists and American Mini-malists as well as Cubism and Bau-

WASHINGTON

lational Gallery: The Treasure Houses of Britain collects 700 objects from 200 stately homes ia a show mounted and decorated to look like the quintessential stately home, with paintings by Holbein Rubens, Van Dyck, Hogarth and Turner among many others, as well as Chippendale furniture, Meissen and Sevres porcelain and tapestry. and seves porcesain and tapestry, jewellery and armour. Ends Mar 9. Hirshhorn: The recent allegorical and romantic strain in Italian painting is represented in a show of 40 works, primarily pointing. New 10 works, represented in a show of 40 works, primarily paintings, from 13 artists, including lesser known artists such as Carlo Bertocci and Patrizia Can-talupo as well as the well known Sandro Chia, Mimmo Paladino and Carlo Maria Mariani. Ends Jan 5.

CHICAGO

Art Institute: Chalk & Chisel combines 11 sculptures with more than 80 sculptures with more than 80 sculptors' drawings to show the interplay between preparation and execution in the work among others of Rodin, Carpeanx and Rysbrack. Ends Dec 12.

TOKYO

Van Gogh: Over 100 oils, sketches and prints, some reflecting his interest in Japanese Ukiyo-e prints. National Museum of Western Art in Ueno Park. The park is pleasant respite from the city concrete, one of Tokyo's few years revers where are Tokyo's few open spaces where au-



THE ARTS

Cinema/Paul Taylor

Icy view in a cool climate

Plenty directed by Frad Schepisi When Father was Away on s directed by Emir Kustu-

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THE STREET

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The Boys Next Door directed by Penelope Spheeris Lost in America directed by Albert

In the week of Plenty (and plenty more) the temptation to play with equations of parts, sums and wholes is night irresistible. But in a week in which Citizen Kane begins a West Find revival, and when the most satisfying film uniong those offered for review is a Japanese production dating from 1958, one can hardly get the new simit to add up at all. Presented by RKO (the same corporation that in its studio-owning heyday gave Welles his first control of the magic trainset). Pleaty is a fraught repackaging of David Hare's atage polemic: a characteristically despairing diagnosis of postwar British decline and depression assembled on a moth-epic scale with the unusual combination of US tollars and star power and uprooted Australian talent (director Fred Schepisi, cameraman Ian Baker and composer Bruce Smeaton).

Hare's political perspective

cameraman Ian Baker and com-poser Brace Smeaton).

Hare's political perspective on the lies and lost opportuni-ties accumulated in Britain be-tween the end of the Second World War (one-nation cuphorla) and Suev (ultimate betrayal) is embodied in his beroine / villainess / victim, Susan Traherne, an agent for Special Operations Executive in Occupied France, and thereafter

help the episodic narrative to and under gel—the stellar Streeping of abiy daft. the bankable Meryl tips the power-balance away in her character's flailings against released. the courses of history and tradi-tion—but the internal contradictions of the play and screen-

Wednesday evening's event in the Festival Hall was a grandly conceived, handsomely



Sting as Mick and Meryl Streep as Susan Traherne in "Plenty"

being in the overall two-hour investment in defeatism. John Gleigud's scene-stealing as an off-school diplomat is especially welcome, while Tracey Uliman as Susan's behemian flatmate, Sting as berrough-trade lover and Charles Dance as the husband sho destroys offer occasionally inspired support.

The Yugoslav effort, Citizen Kane and Stabo's Golonel Redi (reviewed last week) each occasional state of the blue-collar buddies, following in his father Martin's factional footsteps little more perfences of a socret-loving, than a decade after Badlands. Marwell Caulfield's incongrubation only fresh face fills out the other similarity anonymous identicity of ltchy-singered, inspired support.

The Yugoslav effort, Citizen Kane and Stabo's Golonel Redi (reviewed last week) each occupy one screen of the new Nothing as close to the bone.

Susan Traherne, an agent for Special Operations Executive in Occupied France, and thereafter a rapidly distillusioned, soon disaffectedly moralising, eventually maddened mirror for England's mid-century malaises. Central miscasting does not help the episodic narrative to gel—the stellar Streeping of the bankable Meryl tips the bankable Meryl tips the logical ethics) remains underspectation. logical ethics) remains un-

A television newscast on the Suez invasion marks one politi-cal turning point in Plenty; in the Cannes prise-winner When

lady, but there are odd com- brother-in-law and a vindictive Spheeria's movie by the appear

The Yugoslav effort, Citizen Kane and Scabo's Colonel Redl (reviewed last week) each occupy one screen of the new Cannon Film Centre, where The Boys Nex Door completes the quartet of opening movies. Penelope Spheeris's follow-up to Subtrbia once more uses (to immensely better effect) a provocative exploitation movie provocative exploitation movie format to cover a touchingly old-tashioned attempt to understand outsider kids. Here, scrutinising a pair of Average Young American Psychopaths on an unautivated weekend thrill-kill apree in Los Angeles.

Heroes of the Somme/Festival Hall

King Lear/Almeida

Michael Coveney

Deborah Warner's Kick pounding tympani herald the Theatre production of King storm. No sound is on tape. Lear was acclaimed at the Even the herald's trumpet will Edinburgh Festival and arrives be a sung Latin anthem by the at the Almeida after a lengthy international tour to prove that there is life in the non-techno-logical theatre yet. This is close contact, minimalist Shakespeare but it is not spolo-

same counter-tenor whose muffled "Coveotry Carol" accompanies the lyrical reunion of Lear and Cordelia.

Robert Demeger's "O reason not the need" is the rhetorical

Shakespeare but it is not spologetic, nor is it weak-kneed. It follows in the tradition of Shared Experience and the RSC's Macbeth.

This is not to say that it lacks "design." The Almeida itself, around whose atmospheric brick walls the actors await their cues in floppy white blousea, it scenic and theetrical. Three step-ladders, one loitier than the other two, are also positive design elements. There is a touch of Peter Brook magic lo the way Edmund despatches Edgar up one ladder, back to the audience, before their rigged fight. The ladders form triangular entrances for the formal hostilities at the end; one of them receives a crazed Gornwall as a messen come the storm scenes, the even bright light is slammed off and ground level lamps and

The First Sunday in Every Month

Martin Hoyle

into a whimsical monologue about the dawn blitzkreig, that burls breakfast including armour-piercing sausages at the hapless patients, that could grace the more literate sort of television sitcom. In fact, Lady MccDuff) mak though the writer Bob Larbey loveble Glaswegian. though the writer Boh Larbey comes to stage work fresh from such small screeo successes as The Good Life, the beginning is misleading. This gentle, wry look at two residents of e Surrey old folks home is thoughtful, intelligent and—though slightly nervously so—touches on the fears of advancing senility.

What The First Sunday in

What The First Sunday in Every Month, in its premiere at the Nuffiold, Southampton, lacks is the impetus of a strong lacks is the impetus of a strong story line. It amounts to a turn for Mr Cole in self-deprecating mood. The septugenerian Cooper is visited once a month by his emotionally buttoned-up daughter and her wimpish solicitor husband. Justio Greene's direction steers Maggie Henderson and Edward Lyon

somotes, those of their fellows who have let their faculties slip, and as a mental exercise for instead of working a set try to name the 1947 Middle-sex cricket team, always getting as far as 10 men. Apprehen-watching.

"The Panzers will be coming sively noting his repetitiveness soon," says a dressing-gown and forgetfulness, each clad George Cole; and launches demands reassurance from the other. Cooper's crusty chaffing extends to a love-bate relationship with a cleaning lady and tenderness towards pretty Nurse Wilson whom Siohhan Redmond (recently a spirited Lady McCDuff) makes into a

We observe two Sundays in April and May. The play revolves round Cooper's relectlessly unflagging high spirits. He tries too bard, as he admits: He tries too bard, as he admits:
"I come over as an unnaturally cheerful old looo." George Cole's relaxed delivery is beautifully gauged, whether revealing impatience with his daughter's visits or gallant jocularity at the fantasy of speciel designer-iocontineoce bags sponsored like racing drivers.

His perfectly judged natur-

His perfectly judged naturalism dispels the sentimentality that lurks in the dramate situation without ever showing its face. The grim humour of age is epitomised by Cooper's modesty wheo he asks the eleaner to sing, thus covering mercifully clear of caricature.

Cooper and bis erony Aylott

(Geoffrey Bayldon) joke nervously about joining the molse of bls visit to the loo.

Lorraine Peters, prickly but kind-hearted, breathlessly intoning "Alice Blue Gown," Is in nervously about joining the keeping with the play's soft but sombies, those of their faculties who have let their faculties larbey can spin a lift by to name the local exercise ity to name the local



Geoffrey Bayldon

Verdi's Joan/New York

Andrew Porter

I can't resist quoting from voice (who else but Caballé the New York Times review of has, now?), full, unforced, sub-verdi'a Giovanna d'Arco, given a concert performance in Avery account and generous artist, and Fisher Hall tast month, with the did some lovely things in Margaret Price, Carlo Bergonzi, this Giovanna. Margaret Price, Carlo Bergonzi, and Sherrill Milnes in the and Sherrill Milnes in the principal roles: "This is the soft of opera in which the beroine dies in the last art, is brought back in a vision for her final number, then dies again. Yes, Temistocle Solera wrote that scene, but Verdi accepted it and apparently liked it well enough to defend it." The critic, Donal Henaban, pronounced Giovana "dramatically naive and musically Nothing as close to the bone is Lost in America, which didn't get particularly close to my funny bone either. A stingless social satire from Albert Live, and much toutd as "the new Woody Allen" (indeed, here co-starring with Julie Hagerty from A Midsummer Night's Sex Comedy, but lookmatically naive and musically trude " ami declared that " in the six years before it " Verdi "had done better (Nabacco and Ermani, for instance)."

decidency of the play and screen.

See invasion marks one political play also flarets), weigh heavily the interplay also flarets), weigh heavily the interplay also flarets), weigh heavily the interplay in an unmothinated weekend in the processional personal processional personal processional personal processional pr Nor does Julian Budden, who said of Giovanua that "at its worst it is provincial and childishly pretentious." But, he added. "the best things surpass

added. The best things surpass anything that Verdi had written up to that time."

The audience was prepared to like everything. As the Times said. "the voice has were out in full force, baying lustily for their heroes." The show had the rest elemental transmission. Bliss's numerous fantares, the Fonfare for Heroes. There followed Bliss's delectable, unchauvinistic charal-orchesum occasionally, modern-sounding ment, the setting of Whitman's much preferred to listen to than stand up for. Then, the English Idyil, The Bunks of Green Willow, by George Butterworth, who died in action forms. The perfect of the War than with the fireet sublimity ("Hero and heroes' good, th'invincible Sun") only formed the most clamorously warm re-ception I've ever heard in Fisher Hall. I had reservations Offensive, set for narrator and rolling drums alone). The ending on a note of fatuous sublimity ("Hero and heroes' god, th'invinctible Sun") only confirms what the hoisy rhetoric of many earlier passages suggests: that no work of mourning is in fact accomplished by Morning Heroes. about the artists as well as about the work, but of a kind that must be set against the observation that one is unlikely to hear Giovenna better per-

god, th'invincible Sun") only confirms what the noisy rhetorie of many earlier passages suggests: that no work of mourning is in fact accomplished by Morning Heroes.

Realising that, one left the concert disappointed that the evening had, after all, entirely failed to distuss the obscenity of war—that war.

To hear Giovanna better performed today. Price's voice may sometimes tose purity above the staff. Except wheo pouring out over ensembles, she is no shining, soaring Milanov. She does not take chances or yield to the inspiration of the moment. In recitative, she tends to hang on to penultimate notes like an old-style oratorio singer. She is not impetuous. But she does have a real Verdi

Bergonzi is the last Verditenor, the only one able in full voice to mail from note to note and dissolve listeners into estastes. (It is 13 years since I heard Domingo, in the San Francisco Africaine, essay anything comparable.) The reservations concern his readiness, to day, to bold his best notes for as long as they will last, and to push swelled notes to a grunted cut-off. That apart, he is an artist with a rare command of Verdim phrase and line, and of Verdin phrase and line, and of timbre both virile and liquid. His soft notes were ravishing. Milnes was in fine volce. Gia-

out moments.

out moments.

For permitting this, the conductor, Richard Bradshaw, commonly counted among the country's most responsive Verdians, loses Vordi points. Also for countenancing several cuts in one of Verdi's shortest scores (barely two hours of music). But he was making his New York debut and was perhapt hardly in the position of Muti, prepared to dictate to famout stars exactly what they should and should not do. His Verdi points rise high by reason of his ability to ecoperate with and second the special strengths of the singers and thus display them — and thereby Verdi's score — to the best possible advantage. That's the true Verdian way.

Verdian way. Budden cells Giovanna a work of brilliant patches. Several of them involve of them involve of them and chorus. Bradshaw, the excellent Orchestra of St Luke's, and the New York Choral Artists conspired to re-

Heritage Fund needs extra £15m

The National Heritage Fund will be unable to fulfil its contingency reserve so it bas mission of safeguarding the national beritage if it does not the sudden erises that arise, get an extra £15m in aid from the Government in the next few months. However, its thalrman, Lord Charteris, remains "optimistic, and will stay so until 1 hear the opposite."

The National Heritage Fund reluctant to dip into its £10m with the surface very little in hand to meet the sudden erises that arise, threatening the heritage.

By chance there is a case looming which could take up all its £3m—the Bernini hust at Castle Howard, which the Victoria & Albert Museum is

range of projects, from the £400,000 to ensure that the National Gallery got the portrait of Mr and Mrs Coltman, by Joseph Wright of Derby, to the £15,000 to preserve the Wood of Cree in Galloway as a haven for birds. In recent months the fund has given £21,553 to help raise a Wellington bomber from Loch Ness, £248,187 towards the restoration of Clevedon Pier, and £94,000 to save the Little-

cote armour.

But its grant for 1986-87 will be £3m, the price of just one good, but not outstanding, Old Master painting. The fund is

Castle Howard, which the Vic-toria & Albert Museum is hear the opposite."

hear the was introducing the Herianxious to acquire. The fund would like to save it, but dare would like to save it, but dare and a save it. it give all, or even a slice, of its money to this one cause? In past years the Government has given extra money in crises —last Februery it gave the fund first februery it gave the fund first to safeguard Kedlestoo. Weston Park, and the furniture at Nostell Priory, and negotiations are now under way to preserve these houses.

Lord Charteris and the Heritage Fund will be dependent on a similar gesture from the Government when the next great house suddenly faces disolution of an important picture is threatened with export

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grantly conceived, handsomely supported (by sponsors, patrons, audience) medical consideration — I nearly wrote celebration — of the First World War. It was made by the combined North East London Polytechnic (NELP), Hatheld Choruses, the Nemano Orchestra of London (an ad hoc gathering of excellent professionals), and members of the Band of the Grenadier Guards. The conductor was the extremely able Michael Richard Ribblewhite. The guardsmen, in full regalia, began proceedings, marching in front of the piat-form to play one of Sir Arthur **Get your News** early in Köln

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Europalia Festival/Belgium

Rob Van Mesdag

style of his work on show at the Missie des Beaux Aris.

His early paintings resulted us of his appointment in 1786 to the court, as Peintre du Roi. We see portraits of King Charles III in hunting attire; of political figures such as Count Floridablanca; and of intellectualt such as Juan Antonio Melendes Valdés.

His other paintings show the con-The theme of Belgium's Europalia festival this antumn is Spain; an apposite choice in view of the Iberian accession is the EEC. There are

Brooks, a former director of sketch films for Saturday Night

spirituality of his country and Ve-lazquez its splendour and pride.
Francesco Goya (1746-1826) concen-trated on its people and their lives, especially their suffering, deriving his inspiration from the political and social changes that took place in Spain during his lifetime. Hence the variety in subject matter and

It opens with a series of views of important cities: Brussels, Antwerp, Namur in the Low Countries, and Seville, Toledo, Valencia and Cadiz in Spain. Then follow portraits of Philip II by Moro, William the Silent by Key and Spinola by Van Dyck, and religious subjects by El Greco, Pourbus, Murillo and Ru-bens. De Momper and Jan Breughel provide insights to village life in pictures never seen in Brussels be-fore, although they must have been made nearby.

Both exhibitions are open until December 22.

Kandinsky in Paris 1934-1944

Phoebe Tait

Wassily Kandinsky spent the last hibition – unlike so many giant one work are generally the most popu-years of his long life in Paris, where man shows – is compact, cohesive lar as they misleadingly appear to he refined the complex visual and informative. themes which had been central to his aesthetic and ethical beliefs since as early as 1914.

Thus the show which has recently been seen at Milan's Palazzo Rande and is soon to open in Vienna - Kandinsky in Paris 1934-1944 provides a welcome opportunity to see one of the largest assembled collections of works from the modern master's last decade. Including over 200 drawings and watercolours as well as a statution of the largest assembled collections of works from the modern in 1982 and the winter of the present show is the first to come to Europe.

more than 30 exhibitions through-

out the country, but two in Brussels vie for top marks. While 22 Greeo purirsyed the

spirituality of his country and Ve-lazquez its splendour and pride,

have been organised by the Gog-genheim Museum of New York. The previous shows which centred on the Munich years (1896-1914) and

as well as a selection of works by Kandinsky's earliest paintings.

Kandinsky's contemporaries the ex which include the first abstract

be more spoutaneous, emberant This is the third in a trilogy of ex-hibitions devoted to Kandinsky to have been organised by the Gug-works. In fact all Kandinsky's works are the result of a complex theory on colour and form which, as the painter explained in a number of books, have an objective spiritual

> The later more precise, geometrical canvases or the last organic arrangements been less expressive and may leave the unfamiliar spec-

show assembled from all over th world, it is possible to recognise that the works show the continuation and resolve of Kandinsky's

Non-representational art has become commospiace in the last few decades. Kandinsky, as the first exponent of what was once seen as the most radical development in the arts, remains one of the most influential modern masters. But as this exhibition shows there is still a fund of the unsuperted to be reaped from his paintings. It is due to open shortly at Vienna's Museiiin des 20

Saleroom/Antony Thorncroft De Savary on target

Mr Peter de Savary is well on the way to topping the £3m he expected to make by selling must of the contents of Little-cote House in Wilthire, his recently acquired home. Yesterday morning contributed another £900,000, making almost £2, with two sessions still to go.

A view of Littlecote, painted around 1705 by an anonymous mits, sold for £154,000, over twice the estimate, to the dealer Guy Neville. As well as the house the picture depicts a range of country pursuits. An American buyer, bidding on the telephone, paid £68,000 for a George IV parcel gilt maplewood centre table of around 1825 and the same sum secured a set of four large secured a set of four large early George III mahogany armschairs. Both prices doubled heir forecast. Apter Fredericks of London

paid £55,000 for a George II paid £55,000 for a George II mahogany "concertina-action" card table, while a George III needlework carpet was at ils top estimate at £55,000, "The Littlecote Mosaic," a George II replica in needlework of the Roman mosaic in the park, sold for £46,200, as against a £15,000 top estimate.

Apter Frederciks of London paid £62,640 for a Queen Anne

walnut burean cabinet (top estimate £20,000), while Henry top estimate.

The best sale at Sotheby's pair of Queen Anne gill gesso in London was of English draw. alde tables for £38,880. Hyde hig and watercolours, "The Park Antiques of New York kibah shop in Scutari," drawn paid £37,720 for a pair of by John Frederick Lewis in Regency rosewood alde tables 1858, sold for £55,000 to and £32,560 for a Regency black Gallery George and a Thomas

for the top lots.

A Regency burr yew breakfront bookcase, supplied hy Marsh and Tatum to the Prince of Wales for use in Carlton House in 1806 (one of four which cost bim £680), sold for £145,800 yesterday to Henry Phillips of London. The estimate had been £30,000-£40,000.

A pair of George II giltwood

A pair of George II giltwood

open armchairs, made for the Earl of Strafford at Wentworth

Castle did well at £91,800, and a pair of early George III

lihrary £75,600.

FINANCIALTIMES

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Friday Navember 22 1985

The test still lies ahead

these all lestur to a source con-cern to improve the mood of the relationship between the superpowers. But it also appears there has been little or no rapprochement between the which have divided them. If the summit should prove to have been a real success, it will only be as the start of a process which will be tested in negotiations in the months ahead.

value of atmospherics. In the very short ruo, the only judgment on this summit which matters, is that of the two leaders themselves. If they have both done their best to ensure a harmonious meeting, and if they have both concluded that it has been useful, then the verdict is unchallengeable: this bas been a successful summit. Moreover, the fact that they have spent so much more time in private together than had originally been planned, implies a bonus in terms of personal communication that may well nrove an esset in the months ahead. At the very least, each of them must have a much better idea of how the other thinks, and this should prove belpful in assessing what is and what is not negotiable

This is not to underrate the

Finally, while atmospherics may be partly theatre, they are also a real factor in the international situation, and may turn out to be a significant barometer of policy intentions. In comparison with a past characterised over a long period by mutual suspicion and recrimination, almost any improvement in the mood would look like a valuable step forward. In declaratory terms, at least, Moscow and Washington apparently share a desire for better relations, and that by itself will belp to reassure.

On the major substantive

Issues, however, little or nothing has been achieved during these two days; or perbaps it would be more correct to say that little or nothing has been settled. The ought to be accelerated in

IT IS obvious to all that, in atmospheric terms, the Reagan-Gerbachev summit in Geneva has gone off at least as well as most people expected, and better than some bad feared. The smiles and the handshakes, the extended tete-à-tetes between the two leaders, the joint declaration at the end—these all testiff to a sbared concern to improve the mond of the joint communique.

If there is such a bint, it is

in the section devoted to the nuclear weapons talks, which refers to "the idea of an refers to "the idea or Nuclear Forces (INF) agreement." Hitherto the Soviet position on these Euro-missiles has been embiguous: it seemed designed to include US weapons in Europe in the category of "strategic" systems, while reserving the Soviet SS20 missiles for a possible negotiation with Britain and France, If Mr Gorbachev is now seriously offering e bilateral Soviet-American deal on INF weapons. even on an interim basis, that could be an important step towards a negotiable nuclear weapons deal.

Negotiations

By contrast, President Reagan has not given an incb on the negotiability of his Star Wars anti-missile defence programme, and Mr Gorbachev bas made no and Mr Gorbachev bas made no secret of his disappointment. Yet he probably recognised some time ago that, if Star Wars is ever to be forced on to the negotiating table, it will probably only be at the very last moment, when a deal on offensive nuclear weapons is within grass. A Soviet Concernic within grasp. A Soviet Concession on INF could bring that moment a bit closer.

Yet in other respects, the difficulties of the arms control process appear to remain as intractable as ever. The two leaders bave agreed to accelerate negotiations on an effective and veriflable han on chemical weapons. and that is good. The trouble is that negotiations on such a ban have long been deadlocked by differences over what is required to ensure verification and compliance, and this diffi-

cutly is real, not factitions.

Nevertheless, the Reagan-Gorbachev summit will have their personal encounter can give fresh impetus to the various negotiations. Indeed, it hiand and extensive joint various negotiations. Indeed, it declaration consists mainly of must do so if the new atmosa catalogues of the work which phere of amicability is not to turn sour. Neither leaders can various bilateral and multi-lateral negotiating forums in mit will be as amicable if it future, with scarcely any indi-cation that any of these more than their first.

German model for the UK

SOME BRITISH ministers may style economic miracle in feel flattered by the National Britain? The answer would be latest review that Britain's economic strategy is increaseconomic strategy is increasingly resembling the policies living standards are some 30 pursued with varying vigour by west Germany aince the 1950s. simply hecause on average After all, there are likely to be few complaints about percentage point faster (3 per economic management if, in the cent as opposed to 2 per cent) economic management it, in the late 1980s and 1990s, the UK gets anywhere near matching the performance coaxed out of the German economy in tha 1950s and 1960s hy Professors Erhard and Schiller.

There seems little reason to doubt that UK economic policy is increasingly conforming to the German model. The parallels bave become more rather than less striking as British policy has become progressively prag-matic. In the UK, perticular measures of the money supply and budget deficit have gone out of fashion but a general commitment to "sound finance" remains strong—a commitment that for decades has been taken almost for granted in West Germany. And while the Chancellor's uncompromising declara-tion (in the Mais lecture) that the primary function of macro-ecocomic policy is to keep inflation low created some controversy among British economists, in Bonn it would have been regarded as a statement of Basic principle

The parallels on the microeconomic side are equally clear.
The hasic principle of the
Social Market Economy "—
that the state should aim to create the conditions in which free enterprise can flourish rather than intervene directly

combination of sound finance and the promotion of the free market — can he sustained, might they lead 10 a German-

yes if they resulted in even a small, but sustained, rise in the UK'a growth rate: German percentage point faster (3 per cent as opposed to 2 per cent) since the mid-1960s. There are, however, several grounds for scepticism; adoption of the German model may not be a sufficient condition for future UK economic success.

Different national psycholo-gles may mean that similar policies have dissimilar consequences in different countries, For example, studies agree that, mainly for historical reasons, there is much greater netional sensitivity to the dangers of inflation in Germany than in the UK; thus the output and employment costs of a fough anti-inflation atrategy that is not hacked by an explicit pay policy are likely to he heavier in Britain as bas been evident

since 1979. A more subtle objection to the relevance of the German model argues that whatever may have been the case in tha 1950s and 1960s, there is little now that is miraculous in the West German economy — and thoerefore comparatively little that is worth emulating. As the National Institute points out. West German economic growth was below the OECD average between 1960 and 1985; since the 1970s the decline in civilian employment has been roughly double that in the UK,

The charge is that although the German economy remains disciplined, it is no longer parrather than intervene directly in the market place — is an essential tenet of Thatcherite industrial policy. The fact that the Government, in its privatisation policy and elsewhere, sometimes fails to pursue the avowed goal of greater competition does nothing to destroy the parallel; in Germany, too, actions have often helied principles as is evident in the generosity of industriat subsidies.

If "Germanic" policies—the combination of sound finance and the promotion of the free US and Japanese economies which in some respects are more robust than Germany's.

AFTER GENEVA

Regulation, but no abatement yet of the arms race

turns to Moscow this weekend announcing that a sustained political dialogue with the US has started but admitting that he had achieved very little narrowing of views. still less agreement, on arms con-

Dialogue with the TIS is significant Mr Gorbacbev said, if followed by practical steps." It is the extent of these steps over the next six months which will decide the Soviet attitude to Geneva.

If there is no extension of the Salt 2 agreement, which expires in six weeks time, no US agreement to ahide by the anti-ballistic missile treaty of 1972, as the Soviets interpret it, the new conciliatory tone of superpower relations is unlikely to last long. The failure to achieve move-

ment towards banning the US Star Wars programme may Star Wars programme may have disappointed but will scarcely have surprised Mr Gorbachev and Mr Eduard Shevardnadze, his Foreign Minister. Ever since Mr George Shultz, the US Secretary of State, visited Moscow at the start of the month, in an abortise of the start of the month, in an abortise with the month of the start of the month, in an abortise with the month of the month. tive bid to narrow differences, it has been evident that the Geneva meeting would contri-bute little to the control of nnclear arms.

But the Soviets are clearly pleased that dialogue with the other super power has restarted

IKHAIL GORBACHEV, after seven years. The level of weeks before the summit inditute Soviet leader, representation of President Reagan seriously that this is quite likely to worried the Kremlin to a beppen. In recent days Mr degree not wholly appreciated outside the Soviet Union.

President Reagan's speech

denouncing the Soviet Union as "an evil empire" and an ideological offensiva placing Moscow at the centre of American demonology has con-cerned the Soviet leadership almost as much as the accelera-tion in the US defence budget. "For us words are deeds."
declared Mr Anatoly Dobrynin,
the Soviet Ambassador to
Washington at the end of 1983, washington at the end of 1985, explaining the strength of Soviet reaction to this verbal assault, even though Washington did little to translate this new militancy into action against the Soviet Union.

Nor do the Soviets see the summit simply as a way of influencing the view President Reagan and the US as a whole take of the Soviat Union. By going to Geneva and giving his lengthy press conference yesterday, Mr Gorbachev was able to put over tha Soviet position on a range of issues to a world audience in a way that his predeseror in the that his predecessors in the Kremlin have failed to do for 20 years.

This exposition of Soviet views leaves Mr Gorbachev well placed to heap all the blame on the US if the present dialogue goes sour because it is not sustained by active measures of arms control. Soviet commentary in the

beppen. In recent days Mr Leonid Zamyatin, the Chief Soviet spokesman at the con-ference, has expounded the virtues of a better atmosphere between the super powers, the significance of dialogue, and he has down played the failure to agree on Star Wars or arms control.

But Moscow has always seen detente—the better relationship between the super powers initiated by President Nixon at the start of the 1970s—as based not on perceptions or atmo-spherics but on parity in nuclear weapons and the means deliver them.

Mr Gorbachev was quick to say yesterday that Moscow would not fall to keep np with the US in developing the tech-nology of nuclear war if compelled to do so. He pointed out that the Soviet Union had been able to develop its own inter- cow will make Congress less continental ballistic missiles sympathetic than in the past in (ICEMs) in hte 1960s and put funding weapons programmes. multiple independently target. In their estimation, Congresable warheads (MIRVs) on them sional action may be a better in the 1970s.

Throughout the summit Mos cow stuck to its position that Star Wars and President limitation in Geneva which this Reagan's entire defence programme is aimed at ending this military parity and the political equality based upon it. The firesident side chate with President in the Third World and on side chats with President Reagan seem to have done little to modify the Soviet view that this is the ultimate American



Mr Gorbachev and President Reagan shaking hands in Geneva yesterday

a more amicable relationship between Washington and Mosbet for getting President Reagan's defence plans cut back

an explanation of Soviet policy in the Third World and on other topics of dispute may also diminish popular American hostility to the Soviet Union.

But some Soviet specialists on day, however, to re-state the relations with the US argue that traditional Soviet view that the US is wrong in eccusing the Soviet Union of formenting revolutions that would bave occurred anyway. If, asked Mr Gorbachev yesterday, there is a revolution in Mexico or Brazil "are people going to say this is the hand of Moscow?"

In Moscow Mr Gorbachev's

mission to Geneva is likely to be seen as a qualified success. His failure to get anywhere on arms control will be blamed on President Reagan. The demon-stration of Mr Gorbachev's ability to conduct foreign policy ther topics of dispute may also liminish popular American sostility to the Soviet Union.

He went out of his way yester-

Party Congress in three months time on February 25.
But Mr Gorbachev will prob ably tell the congress, going by the outline of the five-year plan published just before the summit, that the Soviet Union

summit, that the Soviet Union is to Increase its allocations for defence. He will say to the new Central Committee, the centre of political power in the Soviet Union, that competition with the US will perhaps be more regulated in future. But for Moscow the arms race remains at the centre of this rivalry and is likely to continue

> Patrick Cockburn in Geneva

> > letter

GENEVA FIRESIDE CHATS BRING PROMISE OF A SUPERPOWER THAW doing better in future. The bonus for Mr Gorhaleaked

PRESIDENT Ronald Reagan has achieved all he wanted and perhaps a little more, at what he has taken to calling his "fireside summit" with Mr Mikhail Gorbachev, the Soviet leader, in Geneva.

As Mr Reagan headed back to the US after his first encounter with a Soviet leader yesterday, his officials were congratulating themselves that the first signs of a thaw could be detected in the glacial climate of super-power relations that has per-sisted for most of the past

These, of course, were the same officials who had spent most of the last two-and-a-haif weeks playing down expectations for Geneva, and indeed sometimes questioning the resolutions of the section of th West summits in general By lowering its sights, the Reagan Administration ensured that the outcome more or less corresponded with what it had been aiming for. The relatively minor agree-ments reached in Geneva, none of them involving a

significant policy change by either leader, and the plan

summits, could thus be presented as a good start to a long diplomatic band, the final destination of which is still

The "personal chemistry" between the two leaders to which today's White House attaches the highest priority, was clearly better than the Americans had dared hope. Mr Reagan confounded his critics by demonstrating that he could deal sensibly "one on one" with the Soviet leader on serious world Mr Gorbachev did not stage

a public row over the US Star Wars space defence pro-gramme, and Mr Reagan responded by not making a big fuss over human rights. ment of many of Mr Reagan's supporters back home, human rights were not even men-tioned in the final joint state-

At the end of a total of six intimate private sessions, in which they were joined only by interpreters, Mr Reagan and Mr Gorbachev were still correctly addressing each

other as "Secretary General" and "Mr President." While Mr Reagan, according to his officials, turned on his full power of charm and persua sion, there was no Ron and Mike in Geneva, Mr Reagan's usual style with Western

But the life-long anti-Communist Mr Reagan showed every sign of enjoyshowed every sign of chjoy-ing spelling out in his distinctive style, to the leader of the world's most powerful Communist nation, the virtues of American values. From the accounts that filtered from the fireside, no serious Reagan watcher would have been the least bit surprised by what he said.
Mr Reagan turned to the
familiar themes that he has since he first started calling for a "new chapter" in superpower relations almost two years ago. The US had not gone for world domination and a nuclear monopoly after World War Two when

it had the chance.
Its intentions towards the Soviet Union were peaceful and it was not trying to

so anathema to Mr Gorbachev. had been forced on the US had been forced on the US
by the Soviet offensive buildnp and was purely for defensive purposes. Mr Reagan
tried, probably without great
success, to dispel what
emerged as Mr Gorbachev's
main fear—that the space
systems envisaged will be
equipped with offensive
nuclear weapons hovering
over the Saviet Union like a over the Soviet Union like a

change the Soviet system.

word of Damocles.

While the two leaders agreed rather vaguely to "accelerate" the Geneva arms talks, neither side gave the impression that it is yet ready to strike a deal. strike a deal

The relatively smooth sailing by a wintry Lake Geneva chev's acceptance, pre-sumably hefore he arrived, that a Star Wars deal - a trade-off between offensive and defensive weapons—was not on the cards. That being the case, he reduced his ex-pectations in much the same way as the Americans and settled for a "friendly" meeting with the hope of chev from the cosy fireside chats was worldwide recog-nition of his status as Mr Reagan's equal. The much-publicised intimacy of the conversations underlined that the leaders of the two super powers were doing business on the same footing, and that it was business that only they could do.

Mr Gorbachev willingly agreed with the American analysis that the real value of the summit, in Mr Shultz's favourite phrase, "remains to be seen." The American view, as Mr

Reagan put it yesterday, is that "the real report card on Geneva will not come in for months or even years." Mr Reagan, however, will face an early test of his post-summit intentions in the days ahead, after he reads a report from the Pentagon suggesting ways in which he might want to respond to continued Soviet arms control violations.

That is the second part of the report to which Mr Cas-par Weinberger, the Defence Secretary, attached his

urging Mr Reagan not to make arms control or Star Wars concessions in As the champagne glasses were raised yesterday, it were raised yesterusy, it appeared to pass unnoticed that Mr Reagan had consciously or unconsciously taken that advice—and the summit had not been "sabotaged" by the leaking of Mr Wedsharvary letter we of Mr Weinberger's letter as an irate senior US official had warned last weekend. The best hope of keeping

the Geneva process moving appears to lie in the future summits, and the more regular meetings of foreign ministers, to which both sides are now committed. If the new plan for summits at a rate of roughly one a year spurs the two sides into greater and genuine efforts to solve their differences, Geneva may in the end turn out to have been a more historic turning point than yesterday's rather vapid joint statement suggested.

> Reginald Dale in Geneva

Blakey appeals to private steel

IT IS kiss-and-make-up time in the steel industry following a shake-up this week at the British Independent Steel Producers Association, private sector body.

John Mountford, who was brought in as director-general from IMI two years ago when Alec Mortimer retired, is out Ian Blakey, a survivor of several years of contraction at BISPA, takes over. Selwyn Williams, another long-serving BISPA director, is expected to

BISPA director, is expected to leave shortly.

Ever since nationalisation in 1967, relations between the British Steel Corporation and the companies that were allowed to carry on the private sector heve varied between cool and hostile. The so-called overlap sectors — areas in which both BSC and private companies competed — have been a particular source of acrimony. panies competed — have been a particular source of acrimony, with the private companies complaining that BSC's eccess to public funds has given it an unfair advantage.

But the firestorm of the past ten means in the steel industry. ten years in the steel industry has devastated both sides. And there is no longer much will or motive for carrying on the battle.

Plant closures have eliminated much of the overlap and an increasing number of joint ventures between BSC and private companies has taken care of most of the rest. "We now heve an ownership pattern that is quite an interesting mix," Blakey says.

Also the Conservative

Also, tha Conservative government wants BSC to hehave like a commercial enterprise rather than like an instrument of national

instrument of national industrial policy.

Blakey is not saying when, or if, all the country's steelmen are going to be reunited in one happy organisation, like the pre-nationalisation Iron and Steel Federation, where he began his career in the early 19602.

But it is considered signifi-cant that Boh Scholey, the BSC chief executive, will be the guest speaker at BISPA's annual lunch next month,

Men and Matters

A reconciliation would also belp keep BISPA going. As its membership has dwindled, so has its staff — from a peak in the early 1970s of 39 to a current complement of 11 who seem vaguely out of place in the association's spacious office in South Kensington.

Bug-eyed bet

Alan Haikney is taking a gamble with his plan to buy Edgley Aircraft, makers of Optica, the bug-eyed observa-tion aircraft, from the Receiver. Haikney is a mechanical engineer, aged 52, who runs a design firm supplying speci-alised platforms used to carry technicians and equipmen engaged in aircraft repair.

engaged in aircraft repair.

But running a company actually making aircraft is a very different proposition.

"I could have gone on with my existing business making good profits," he says. "This new venture will change all that. I became interested in Edgley because I just like the engineering husiness."

ing husiness." Haikney was managing director of the engineering arm of UBM, the builders merchants, in Southampton, when it put Aero Docks, a maker of aircraft maintenance equipment, up for sale in 1980.

sale in 1980.

Haikmey says he is unfamiliar with raising finance in the City, but he is learning fast.

When Edgley went into receivership be beld back because of the strong competitive interest from at least 20 parties. But when, three weeks later, tha company was still on offer he weighed in with a proposition to pay staff wages to keep it affoat while ha tried to put together a rescue package.

Haikney hases his husiness activities on a 13-acre farm in Wiltshire. Last year he established a vineyard and he is potlight yesterday at the spotlight yesterday at the spotlight yesterday at the leunch of the £250m Electra Candover buy-out fund. Wertheim and Company rounded up the US investors who are putting up nearly half tha money. Wertheim has \$100m in Jim Harmon, senior partner, to operate quietly hehind the scenes in the traditional way. Wertheim is 60-years-old, which is a fair age by Wall Street standards.

Although most of its business is in the US, the bank makes a speciality of trans-Atlantic work.



"I don't know about détente but it'll de a world of good to sales of fireplaces."

recently obtained planning permission to build a winery. He hopes to develop the bug-eyed aircraft side-by-side with a sparkling wine.

Banking unseen

One of Wall Street's more pub-One of Wall Street's more publicity-shy banks found itself in the spotlight yesterday at the leunch of the £250m Electra Candover buy-out fund. Wertheim and Company rounded up the US investors who are putting in mastly half the money

It played a key role in the restructuring of Montedison, the Italian Chemical giant, by find-ing buyers for its many divesti-tures. "We were doing the business long before our com-petitors were even aware of it," chuckles Harmon.

In Britain, Wertheim led an
unusual deal to hny Chappell
and Company, the music pub-

lishers, for about \$100m, in which it and its partners now bold 20 per cent. Aslde from bringing Wertheim into an unlikely line of business, the ecquisition produced a nice ecquisition produced a mice surprise from the archives in the form of a four-page letter from Beethoven begging a friend to get Chappell to publish one of his compositions.

Wertheim has also just extended its links with the entertainment world by being appointed adviser to Goldcrest, the film company part-owned by the Pearson group.

"We see onrselves gradually expanding in the UK" says Harmon. "But size Itself is not the goal. The important thing is to create value for investors in the long term."

Not Stalin's day

Unimpressed by the spirit of Geneva tiny Albania has blasted both President Reagan and Chairman Gorbachev for engaging in a "horse trade" at the expense of the peoples of the world.

In its new broadcast yester-day, Radio Tirana feiled even to mention the Genava summit. But in a commentary after-wards, it said the US and the Soviet Union, the "imperialist" and "social imperialist" super

and "social imperialist" super powers, were trampling on the rights of peoples while limiting the indpendence and sovereignty of the European countries through Nato end tha Warsaw Pact.

The Voice of Alhania radio clinched tha argument by citing Albania'a hero, the late comrade Joseph Stalin, who had noted that the "peoples must taka the struggle for national independence into their own independence into their own

Observer

66 Our new technology has projected us into the space age 99

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THENE can be little doubt that the vote against televising the House of Commons on Wednesday night was swayed by Mrz Thatcher coming down against. The vote was very close and relatively large: 275 to 283 out of a House of Commons membership of 650—a majority of 12. Why some 100 MPs did not vote at all is a matter that might be raised with them in their constituency organisations.

heir constituency organisations.

Nearly all the early speeches were in favour and from right across the political spectrum: a distinguished opening by Ms Janet Fookes, a Tory backbencher, speaking without notes, Mr Michael Foot, Mr Edward Heath, both former leaders of their party, and Mr John Biffen, the Leader of the House.

Their arguments seemed to me to be impeccable. Mr Foot said that the televising of Parliament was a natural extension of democracy—just like admitting press reports of Parliamentary proceedings in the first place.

Mr Heath said, perhaps slightly over-dramatically—but only slightly—that television and to a lesser extent radio were the only firm guarantees of individual freedom in Britain. "The press, which claimed to be so for so long—is no longer the guardian of freedom. The power of the proprietors of the press has never been greater than it is today."

It was Mr Biffen on almost It was Mr Biffen, on almost all matters one of nature's conservatives, who was the most persuasive. The televising of Parliament, he said, was akin to one of the great reform acts extending the franchise. A Parliament seeking popular support for its authority should not forswear what is probably the most effective popular form of communication, he claimed.

It was a leap in the dark, Mr Biffen went on: "I believe It was Mr Biffen, on almost The case for televised proceedings is two-fold: it would allow the electorate to see its elected representatives in action, and there would be no compulsion: nobody would be obliged to watch. It would also add to pluralism. There would be a greater freedom of choice. People could either watch

Technical hitches and difficulties at the start

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People could either watch politics on the screen or read about it in the Press, or both. There would be more variety. And yet Mrs Thatcher — who had let it be known earlier in the year that she was thinking of coming down in favour — wited against. Some of the that we beve to take that leap, but I remain optimistic enough to believe that this institution can adapt to television, and not be mastered by it. All the arguments were mar-shalled in those early speeches, though there was perhaps in-

sufficient stress on the way other democracies faced with the same question of televising their Parliament have easily come to terms with it: notably

west Germany.

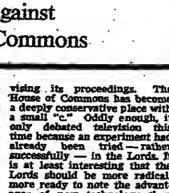
There would be technical hitches and difficulties et the start. But they would be surmountable. There could be an all-party committee to investigate complaints and accusations of political bias, as happens in Bonn. The essential point is that television can take democracy. First of all, the vote was a further demonstration of the fact that the House of Commons can only be reformed by itself and that it repeatedly declines to do a The good house the to do so. That goes beyond the relatively minor matter of tele-

Politics Today

Still the old dark House

Malcolm Rutherford on the surprise vote against televising the Commons

case that anyone who wants to know what is happening in the House of Commons should read Hansard in full every day.



to the people in the most immediate and convenient way.

The argument about television reporting not being complete is spurlous. Newspaper reporting is not complete is spurlous. Newspaper reporting is not complete either; nor is that of sound already been tried - rather successfully — in the Lords. It gives the full parliamentary record, does not reveal all that much of the fiavour of proceedings and it is a curiously purist case that anyone who wants to know what is happening in the House of Commons ever house of Commons should read Hansard in full every day.

The point goes further. How Hansard in full every day.

The commons has become common or some form of proporting in the advent of commons or some form of proporting in the advent of commons or some form of proporting in the advent of commons or some form of proporting in the advent of commons has become a grument about a deeply conservative place with a smaller, more efficient House of proporting in the House of Commons or some form of proporting in the House of Commons or some form of proporting in the House of Commons or some form of proporting in the House of Commons or some fo

The argument about television reporting not being complete is spurious

going to introduce any kind of ments in Wednesday's debate constitutional reform: reform of was a dislike of the television the upper chamber, e more proportional form of representation their selective editing, the sheer or whatever? Even on a free fear of visioal broadcasting as portional form of representation or whatever? Even on a free vote, e majority of Tory MPs prefer to follow their leader. Indeed one could argue that it is the present very large. or coming down in favour—
voted against. Some of the
sheep, who could have quite
happily voted the other way if
she had prompted them, went
with her, so the motion was lost.
It is not the most important
question in Britain: far from it.
But the attitudes displayed are
still oute revealing. Tory majority in the Commons
-not accurately reflecting the national vote at the last general election — that is part of the problem. There are far too many Tory MPs without much

a medium. It is illogical be-cause all editing — including the publishing of books and pieces of music — is by its nature selective; the more you have, the more points of view will be available. It is also slightly hypocritical in that most MPs would run a mile in order to appear on a TV show.
It is worth recalling that all of a role,

One of the subjects that they British governments have commight get down to is precisely plained from time to time in constitutional, reform: for recent years that the media example, how to introduce a were against them. Perhaps

TITLE THE COMMONS

how far those ministers who defend the Corporation wish it to be truly independent. What they are saying in the last resort is that the Government must keep a hold of it, preferably behind the scenes. They think that television, in particular, is too powerful a medium to be let loose. The Vatican used to say that about printing. There was e speech by Mr Norman Tebbit, the Conservative Party chairman, under the beading of the first Disraeli lecture last week. In it be said: "I believe that by the 1990s we shall see the effects of a revulsion against the valueless values of the Permissive Society. The

of the Permissive Society. The public are demanding stiffer sentences for criminals — and in the end they will get them. They will demand that tele-vision producers think about the vision producers think about the effects of what they broadcast upon impresionable people—and in the end it will happen."
That is the dark side of the modern Conservative Party, the party which Mr Tebbit said in another speech this week, "now looks not just to the people from every class and background, but from every area and age and colour too."
It is populist to be sure, but

it is still rather chilling. Apart from the in-built and unfair from the in-built and unfair essumption that they do not do so already, how do you make television producers "think about the effects of what they broadcast upon impressionable people"? "We have ways of making you think," perhaps? And anyway who are all these so-called "impressionable" people who, to follow Mr Tebbit's logic, should scarrely be let loose in a library without a censor, let alone have access to a television set? It is both e

to a television ser? It is both e patronising and a dangerous way of talking. Note again that phrase: "And in the end it will One hopes not, yet the vote against the televising of Parliament was not entirely helpful, especially since the result seems to have been inspired by the Prime Minister.

There is a curious paradox about Mrs Thatcher: she wants the free play of market forces to set us free economically, but she is opposed to a permissive society outside the economic sphere. The ideal party would offer both market economics and cultural freedom. cultural freedom.

Nevertheless, the Prime Minister's vote on Wednesday was a rare blot on her performance in the past few weeks. Mrs Thatcher is attempting what has defied nearly all her predecessors in this country or in any other commercials any other comparable country in recent years; to come back with e second wind after it seemed that she might have run

It defied Harold Macmillan. It defied Edward Heath after the miners strike and the unfortunate general election of February 1974. Both Valery Giscard d'Estaing and Helmut Schmidt burned out in their different ways in France and Germany. Mrs Thatcher may be more resistant. What is striking is the way

Debate over the future of the BBC

that she is picking up old subjects with new force; Ireland,
the continuing attack on inflation, even the Channel
tunnel. There does appear to
have been a new release of
energy. The Conservative Party
is, on the whole, more united
than before the summer—Mr
Peter Walker has even dissociated himself from some of the
carping attacks on the Prima
Minister made by the now Earl
of Stockton—and the idea that
she might still be around and in
charge at the end of the decade
has become distinctly thinksble. has become distinctly thinkable. However, those are thoughts for other days. The refusal to televise Parliament was a characteristically British mis-take: we do most things in the end, but usually too late. It is populist, to be sure, but

Lombard

The joys of defaulting

By Anatole Kaletsky

IF it were not so pitiful, it would be almost comic. In response to its greetest natural disaster this century. Mexico is raising taxes, cutting public spending and tightening the spending and tightening the monetary screws still further on it crumbling economy. No price is too high, no sacrifice too great, for Mexico to keep taith with its international creditors. creditors.

creditors.

On the other side of the world, the South African government has just unveiled an expansionary economic programme. Tax cuts, lower interest rates, hoosts to public spending—South Africa can afford them all, now that henkers have been sent packing for baving the temerity to ask for their money back. Meanwhile, in London, the governments of Germany and Japan, to say nothing of Malaysia and Thailand, and cheerfully walking away from the debts of the International Tin Council. Their reasoning is simple. Why waste public money repaying creditors, when their services ere no longer needed and they have no way of enforcing their claims?

In the past year or so, as the world has started thinking seriously about this question, the balance of theoretical argument has swung firmly in South Africa's, rather than Mexico's, direction: a country which is unlikely, in the foreseeable future, to receive new lending greater than its prospective greater than its prospective interest payments, has little rational incentive to pay its

debts. The saving grace for bankers The saving grace for bankers has been that, so far, serious discussions of default have tended to be written in dry financial jargon of a kind which naturally sinks to the bottom of El Presidente's "pending" tray. This may change this week with the publication of a book by the publication of a book by Lord Lever and Mr Christopher Hubne which provides for the first time an analysis of the debt crisis which is not only realistic, but entertaining and accessible to the layman as well.

The book's main conclusions will come as no surprise to many economists and bankers, Massive transfers of resources from poor countries to rich ones are unlikely to be sustain-

eble; eventually the debtors will realise they can enforce a better deal; the buge surpluses which they are now required to generate distort world trade, destroy jobs and provoke pro-tectionism. But where this book really scores — and where it could have a lasting impact on international financial relations
—is in exposing the profound
lavolvement of Western governments in the build-up of the

Involvement of Western governments in the build-up of the debt crisis and, inevitably, in any plausible solution.

The book cites chapter and verse from speeches by Mr Paul Volcker, Sir Geoffrey Howe and other Western statesmen, all pointing clearly in the same direction: the banks should go on lending and developing countries should go on borrowing, secure in the knowledge "debt gets rolled, not paid," as the Brazillans used quite openly to put it. Today, of course, these same luminaries of sound finance have changed their tune. Timely debt payments — in cash — are the highest moral obligation of any responsible (Third World) government. Default would bring immediate disaster, imposing an "economic adjustment" so austere that the IMF would look like Sante Claus.

Unfortunately, they have never explained why n default, which could allow e country to divert foreign exchange from debt payments, would inevitably force a nation to slash its imports — and hence its capacity for domestic growth — in this catastrophic manner. As the Lever-Huhne book reminds us, President Botha of South Africa was not the first to spot this lacuna in the present conventional wisdom. In 1983, Mrs Margaret Thatcher was asked in parliament why

In 1983, Mrs Margaret Thatcher was asked in parliament why she had supported an IMF loan to Argentina, Wouldn't the IMF money allow the country to import more armaments? This is how Mrs Thetcher replied:
"The alternative was that

the Argentine may default. If the Argentine may detault. It a country defaults on all of its past debts, more money is released for the payment of future arms than would have been the case if she was beld to repay ber debts of the past. That is obvious."

Debt and Danger, by Harold Lever and Christopher Huhne, Penguin £2.95. Penguin £2.95.

Nuclear testing

Sir, David Fishlock's article of Nov 19 showed with admir or Nov 19 snowed with admirable clarity how with recent technological advances scientists in America and Norway have prepared tha way for verifying a comprehensive nuclear test ban treaty with confidence, provided that the presidence accept the injurious of confidence, provided that the Russians accept the principle of temper-proof seismograph stations on their own territory. But he argued at the outset that the scientists at the US weapons laboratories at Sandia and Lawrence Livermore who developed the system are eager to share their advances with the Soviets. Evidence has come my way which strongly suggests otherwise.

The Americans lead the world in terms of the rate of testing

The Americans lead the world in terms of the rate of testing of nuclear weapons: one test every 18 days on average (as opposed to one every 26 days in the Soviet Union). Why so often? The answer is to be found in a submission to the US House of Representatives armed services committee. Its subcommittee on arms control subcommittee on arms control and disarmament sat on September 18 to hear a series of presentations on the implica-tions of a comprehensive test han for US national security. Roger E. Batzel, director of the Lawrence Livermore Labora-

Lawrence Livermore Laboratory, testified before it.

A Comprehensive Test Ban
Treaty (CTBT) would not be
in America's national security
interests, argued Batzel, and
for a variety of reasons. This,
coming from the director of
one of the two weapons labs,
demolishes the notion that all
advances in verification technology are greeted with eagerness, let alone that US weapons
scientists are keen to share recent advances with their Soviet
counterparts. Chief among
Batzel's objections was that
"... weapons were designed
under the assumption that
nuclear testing would continue nuclear testing would continue ...". Warheads were designed, it seems, for their performance, not for their ability to sit in the stockpile without transforming into damp squibs.

"... The designs would have them was different " he been very different. "he said, "if the guidelines from the Government had placed primary emphasis on stockpile longevity." And so they need to be pulled from the shelf on a regular basis to

see if they still work.

A sinister implication instantly arises as we read these words. The US promised 15 years ago to implement a CTBT, as did the UK and USSR, when they signed the Non-Proliferation Treaty (NPT). The Russians have recently been professing that they want one. The Americans and British, The Americans and British, despite a brief flirtation with The Americans and Brush, despite a brief firstation with negotiation between 1978 and negotiation betwe

Letters to the Editor

verification have stood in the way of their wish to fulfill their promise to the 80 per cent of the UN who signed the NPT. Many of the NPT Governments have argued that the US and the UK are simply using verification. In the UK are simply using verification to fulfill their the UK are simply using verification to fulfill their the UK are simply using verification to fulfill their the use of the UK are simply using verification to fulfill their the arm.

More in sorrow....

Charles Dawson.

Rutland,
Willingdon Lane,
Jevington, E. Suster. the UK are simply using verifi-cation as an excuse for not re-opening negotiations so that they can continue testing. Batzel's testimony about his in-structions from Government: concerning weapons-design would seem to suggest that this has indeed been true, and of successive American administra-tions.

His catalogue of objections to a CTBT continued, but interestingly did not stress the verification "problem." Indeed, in
referring briefly to the recent
developments in high-frequency
monitoring which Mr Fishlock
described so well, Batzel's conclusions were not that different
from the current appraisals of
the optimists: 25 internal stations for adequate confidence tions for adequate confidence scoording to a recent analysis by two renowned American seismologists, "... 30 or more ... " according to Batzel in his House of Representatives testimony. The Russians agreed to 10 analysis and the statements." mony. The Russians agreed to 10 onland seismograph stations when the test-ban negotiations were last broken off, in 1980. How will we ever know how many they might agree to today, or what their reaction is to the highly promising technological advances in confident monitoring, if negotiations are never reopened?

(Dr.) J. K. Leggett.

Innerial Tollege of Science

Imperial College of Science and Technology. South Kensington, SW7

Not in front of the voters

From Mr C. Dauson
Sir,—"Not in front of the voters, dear," seems to be the House's decision, as reported by Peter Riddell (November 21). What a wasted opportunity. The vote, narrow though it was, implies that the business of government is too important to let the electorate watch it happening. Too many MPs seem to beve missed the fact that radio coverage, which they seem comfortable with, does their image more damage than TV ever could; it faithfully

TV ever could; it faithfully reports all the soo noises, with-out the reassurance of accompanying pictures to show that the honourable members are not in fact climbing up the

Manufacturing

capacity From the Director Home Affairs, Association of British Chambers of Commerce

Sir,—We are grateful to Mr Sushil Wadhwani (November 8). for drawing attention to the vexed question of the decline in UK manufacturing capacity. The Lords' select committee on overseas trade did not investigate this matter at length, but made a somewhat confusing reference in their otherwise excellent report to an estimate by the ABCC that "the assets and capacity of manufacturing industry fell by 24 per cent" between 1980-1983.

people are now attributing to the ABCC this precise figure of 24 per cent for the capacity decline in manufacturing industry as a whole, may I set the record straight? In our publi-cation "British manufacturing decline 1975-84." the author of the "overview" discussed the value of published accounts as an indicator of capacity. To an indicator of capacity. To illustrate, he examined the current cost accounts of one major UK engineering firm which appeared to show a decline of only 3.5 per cent between 1980-1983. He points out, however, that "each year's assets are shown in that year's money," and only when the figures are adjusted into constant value adjusted into constant value pounds does the total of 24 per cent decline emerge for that one firm. We certainly did not

seek to generalise.

To be fair to the select committee, those, included the Chancellor, who have quoted from the report, bave jumped from the statement "the committee has received devastating evidence from the ABCC" to the 24 per cent canacity figure the 24 per cent capacity figure five lines on, whereas this "devastating evidence" really describes the decline in output in manufacturing as a whole and in the various sectors. on the road to Damascus per-Further, the select committee hape? Still we should surely

Robinson's work which esti-mates the amount of manufacturing capacity scrapped since 1979 at £15bn. fact of lost capacity; the Cov-ernment statistical service might address itself to publishing a detailed analysis using the full range of data to which

it has access.
D. J. Nicholson. 212a Shaftesbury Ave. WC2.

Prosecution for fraud From Mr R. Giddy
Sir.—It is encouraging to see

that Sir Nicholas Goodison is urging tougher ection against City fraud (November 16). If Mr Tebbite plea for a new morality is to have any credi-bility et all, a start will have to be made to the area of commercial fraud. Unfortunately prove in the courts.

I have had some experience

of instructing lawyers in cases of Revenue fraud and it has been my experience that some solicitors, and more particu-larly barristers, simply do not understand figures and find the time consuming and pains-taking preparatory work asso-ciated with these cases to be boring and unrewarding. If one is lucky enough to encounter between 1980-1983.

Since the Chancellor of the Exchequer referred to this episode in the last day's debate on the Address and since other who does not find figures. tedious and abstruse. The training and experience of the average barrister is not always the best background for under-

standing what goes on in the City.

There is an urgent need for greater specialisation in both greater specialisation in both
the Bar and the Bench and
there may be a case for a
system of expert assessors to
assist indges in cases such as
these. Finally—the political
will to prosecute is paramount.
R. V. Giddy.
18 Ash Tree Close,
Surphion. Surrey. Surbiton, Surrey,

Joining the **EMS**

From the Director-General, Confederation of British

Industry Sir. — Samuel Brittan (November 14) need have no fear — I have been keeping my eye very closely on the relationship between sterling and the D-Mark. If I reomentarily lost sight, it was not because my back was turned, as he suggests, it was more the brilliance of the flash at his sudden conversion to our joining the European monetary system

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business graphics features. As a result, Xchange can transform a personal computer into a highly efficient office workhorse, capable of providing every member of your staff with the facilities they need.

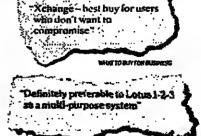
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FINANCIAL TIMES

Friday November 22 1985



FININVEST REVEALS PLANS FOR TELEVISION IN FRANCE, EUROPE... AND THE WORLD

Italy's 'Mr TV' airs his strategy

FOR THE FIRST time the wind of sign networks - Canale 5, Italia Ung innovation is blowing from the south to the north of Europe. Today we Italians have brought our Euro-pean supremacy in television to France - from there we will move on to Spain, England and Ger-

Mr Silvio Berlusconi, the Italian television magnate who, in a partnership with Mr Jeroma Seydoux, was this week granted the licence to operate the first commercial television network in France was in a triumphant mood when he made his "Today France, Tomorrow the World" declaration on Wednesday

Looking rather like a tanned television presenter in his doublepinstripe suit, the man who in the past five years has threshed Italy's state television networks took hold of a microphone and advertising. The success of and began telling more than 100 Berlusconi television is based on a iournalists about his visioo of the

hardly believe the news. It's ex- women traordinary"), he also did some-thing he has consistently refused to do in the past: he revealed profit and turnover figures for his master Fininvest holding group.

Fininvest controls Mr Berlusco-

and Rete Quattro. It will have a 1985 consolidated turnover of "more than L2,000bn" (\$1.1bn) and has ac-tivities which, aside from television, include housing estates, shopping centres, software companies and

newspaper and magazine pub-

Mr Berlusconi is a controversial figure, in both France and Italy. In Italy, where the present law makes it illegal for anyone but the Govern-ment's Rai state network to operate a bona fide nationwide service, Mr Berlusconi uses a complex system of couriers to shuttle videotapes to 800 of his own relay stations in order to create the illusion of a

In repeated surveys, the Berlusconi networks have overtaken state channels in terms of both viewers mixture of American soap operas, uture. sports, quiz shows and variety
Being in such a good mood (T can shows featuring near-naked

> Mr Berlusconi is controversial for two other reasons: one is that he is a close friend of Mr Bettino Craxi. the Socialist Prime Minsiter whose daughter, Stefania, works as a reporter for Canale 5; the second is that Fininvest has never published

a balance sheet and Mr Berlusconi has oever until this week, revealed net profit figures.

But at his press conference on Wednesday, pressed by questions about his finance, Mr Berlusconi said the 1984. Fininvest net profit was 8.2 per cent of turnover of L1,128bn (\$641m). That comes to L92.5bo (552.6m). Asked how Fininvest's 1985 turnover could have almost doubled to more than L2,000bo, Mr Berlusconi grinned and said there had been acquisitions and besides that, "we are

clever and doing well." The ebullient Mr Berlusconi denied that politics had anything to do with his winning the French television channel, plus a 40 per cent stake in a French satellite channel which will be Europe wide.

For a man who speaks of a "new European television which can go out and conquer the world as American television has done." Mr Berlusconi seems somewhat defensive. For example, he reacted to criticism in a pained voice when he said: "I have been portrayed as the Trojan Horse of American commercial television. The opposite is true."

He also spoke in wounded tones of Italian press reports that he was attempting to barge his way into Berlusconi strategy appears to be Mediobanca, the Milan merchant working.

Foreign investors call the tune

bank which is at the centre of a state-private sector power struggle. "I have been invited to become a shareholder of Mediobanca, but I bave not made up my mind yet," he

Then, changing tack, his declarations sounded more Napoleonic:
This is not just the beginning of a new era in French television; it is the start of a European television network." He said he was pleased that in winning the French deal his talents had been recognised by "the third atomic power in the world."

Soon, he hoped, his "contacts" in Spain would led to a similar deal for a new Spanish commercial channel In fact, Fininvest has already bought the largest television studios in Madrid and is sending a large number of staff to Spain.

What sort of man is the 48-yearold Silvio Berlusconi? He is someone whose entrepreneurial talents are beyond dispute, who will soon publish his first balance sheet and who meanwhile is busy transforming himself from the property de-veloper of his origins into the "Mister European Television of his

Controversy notwithstanding, the

Banks in Italy face heavy bills for back tax

By Our Milan Correspondent MORE THAN 50 leading Italian and foreign banks are facing heavy back-tax assessments dating from 1978, totalling hundreds of milions of dollars. The assessments, made by so-called "super tax inspectors" in Milan, mainly concern earnings from interest on interbank deposits held abroad by Italian-besed

For 1979 alone, the back-tax charges for 55 benks total more than L200bn (S114m) including penalties. In some cases, the charges also relate to the valuation of fureign-held assets and liabilities and forward transactions on the foreign exchange market.

Banca Commerciale Italiana Italy's second largest bank, faces the heaviest potential back-tax hill. It is one of the most active international hanks and time has sizable overseas deposits which provide inter-

There was hope yesterday, however, that the various banks might succeed in fighting the assessments after a favourable judgment on Wednesday by a Milan tex tribunal in the case of Chase Manhattan and Chemical, two of the largest US

Chase and Chemical had been assessed for taxes and penalties of form law and succeeded in persuadwill set a precedent

Mr Giuseppe Deinre, a leading tax lawyer who represents six of the 55 banks being fined, said yesterday he feared the battle was not tax authorities are appealing. I am defending the banks on technical grounds, but put in other words this is an illogical and impossible

One senior foreign banker said: "If these taxes are really levied, it could be a major disaster for us, BP and we could just as well close down our business in Italy." He added, however, that he was optimistic the withdrawn.

The crux of the issue is that tax inspectors in Milan decided that under Article 26 of the 1973 tax reform law any Italian-based bank earning interest income on deposits held outside the country should have paid a 15 per cent withholding tax. But the law refers only to banks acting as an agent for someone earning such interest - a bank holding interbank deposits cannot be an

one banker.

ABI) has held a series of meetings in recent weeks to co-ordinate action on the matter. Yesterday both ABI and several bankers stressed that the Chase-Chemical judgment should, in theory, become a precedent which would block the threat ened levies.

Mr Barry praised Mr Haughey It appears that, while the banks have a solid argument against the assessments, the issue will drag on for adopting a conciliatory tone dur-ing the debate but criticised his ass

of the Geneva summit could only be

essed in the light of each other's

THE LEX COLUMN

A question of proof at DCL

Distillers remains its own worst enemy. The group's insistence that neither the timing nor the content of yesterday's interim statement had been influenced by the threat of a bid from Argyll would have stretched the London stock market's credulity in any circumstance. A company which advances the publication of its results, reports a 50 per cent increase in profits, de-clares a pension contribution holi-day and helps its figures through a change in accounting treatment is bound to arouse a little suspicion. But DCL did not stop there. The

statement was accompanied by the customary threadbare analysis of divisional performance, making it impossible to judge where the renarkable profits growth had arisen. The group accepted that the ab-sence of the dock strike, the posting of price increases and the acceleration of sales ahead of a rise in US federal excise tax had all played a part in the profits gain. More rapid stock liquidation must also have contributed to the collapse in the interest charge. None of this, however, was spelled out. In the ab-sence of clearer information it is possible to argue, as no doubt Argyll will, that DCL has shown oo

underlying improvement in its tradng performance at all. More damaging still, the short-comings of the interim statement L85bm and L15bm respectively for the years 1976, 1977 and 1978. The any full-year profit forecast. Even two banks contended that the as- making allowance for the pension essments were based upon a mis- holiday and some small growth in interpretation of the 1973 tax re-form law and succeeded in persuad-ond half does not look too bright. ing the Milan magistrate to rule in The dollar is moving the wrong their favour. Other banks now hope way, the exceptional 20 per cent that the Chase-Chemical decision growth in first half US volume is certain to unwind and margins in the home trade remain under pressure. But, by yesterday evening, the market was prepared to believe almost any figure for the full year. Inover. The decision is not final. The terim profits of £124.3m could be transformed into a preliminary result of £280m or, if really pushed, £300m. As a trading statement yesterday's announcement was unin-formative to say the least; as a de-

This is BP's year. While Shell 25 per cent - in advance of the disburned in its worst third-quarter re- posal and operating profits will

ience document it was worthless.

sult in stockbroker memory, BP has produced its best set of quarterly results ever; and at £477m of oet income, excluding some smaller than expected stock losses, they are a full 50 per cent higher than the third quarter of 1984.

The stockbroker memory, BP has need to advance by at least 20 per cent next year if the combined income, excluding some smaller than expected stock losses, they are a full 50 per cent higher than the speciality chemical company which comes with Norcliff for around

Of course, Shell is now bearing the costs of the reform of its downstream operations above the line, while BP is reaping all the benefits and is likely to shove its extraordinary costs (including the cost of cleaning up the minerals business) below the line in the fourth quarter.

Equally, it really was a dream quarter for refining with a weakening dollar cutting feedstock costs and a wide spread of price on the barrel. None the less, a contribution from BP Oil International of £153m. or more than the whole of last year. was an excellent performance whatever the trading gain from foreign exchange operations. And as for Sohio, the purchase of the Gulf refining and marketing assets is proving to have been timed to

The share price rose 13p to 605p amid a flurry of revised forecasts: £1,700m is on the cards oo a re-placement cost basis, while the spot market raily should reduce stock losses for the year. Those advising the switch to Shell, on the basis of greater downstream progress and a fairer fight on the dividend oext year, have been given pause.

Beecham

Beecham was caught in an uocomfortable dilemma by yester-day's announcement of its Norcliff Theyer acquisitions. Expressions of confidence are by oow treated with the most pronounced scepticism by the financial institutions; yet Beecham needs so desperately to improve its image that it can scarcely play down the potential benefits of a \$395m deal.

So the group took its courage in both hands and forecast that Norcliff Thayer would make a positive contribution to earnings a share in 1986-87. That looks a bold assertion. The US company's margins have flipped up - to an astonishing

530m it will have paid 28 times annual sales for a company with a proprietary drug portfolio that is sound but not exactly exciting. If all goes as Beecham hopes, Murchin Theyer will double the profits of its North American miletries and over-the-counter business at a stroke. But the price being paid does not make much allowance for the unforeseen tummy upset.

1:3

4.

The last set of figures to emerge from the pre-Debenhams era the year to August, pre-tax profits rose by two fifths to \$80.2m, exceeding Burton's public forecast by a conventionally decent margin. But-ton's established recipe for growth was working well; a 32 per conf increase in sales was more than half accounted for by extra space, but there was a healthy rise in volume and in net margio. This backward glance did no harm to the share price, up 15p to 623p yesterday; but for the future it may be of more inportance that London markets now appear to have digested the extra shares issued in pursuit of Deben-hams and are pushing Burton's rat-ing upwards once more.

Although Burtoo is more than 70 per cent geared, with over £280m of net debt on its balance sheet the last thing anyone wants is a basty post-bid liquidation of Debenhams' retail asset base. Burton would cut a pretty poor figure if it were immediately to turn Harvey Nichols, say, into cash which will not be absorbed in rebuilding plans for another 12 months at least, indeed, there should be a positive cash con-tribution from Debenhams this year, on the modest capital budget Burton is allowing. While debt reduction may be more gradual (and the interest charge higher) than expected, Burton should still make around £145m this year without too much difficulty.

Distillers' profits rise 66% to £124m

By Lionel Barber in London

DISTILLERS, the Scotch whisky combine under threat of a hostile £1.5bn (\$2.16bn) takeover bid from Argyll, the UK supermarkets group, yesterday reported a 66 per cent rise in interim pre-tax profits to £1243m for the period to end-

But the good results, brought forward by Distillers by four weeks in anticipation of an Argyll bid, met with considerable scepticism in the

The whisky giant's shares, which touched 503p yesterday morning, fell back to 495p last night, down 3p on the day.

Several brokers said the results had been inflated by a series of exceptional, one-off gains which belied the still sluggish recovery in the world whisky market.

Mr John Connell, chairman, conceded that the results had been affected favourably by buying in the US ahead of an increase in federal exise tax, a group price increase and a UK docks strike which pushed some large whisky export shipments into the second half. The deferred payment oo these whisky exports is estimated to be worth about £8m pre-tax.

"But these are not the full story," said Mr Connell, who described the group's figures as "outstandingly good."

Argyll, which has been told by the UK Takeover Panel that it cannot launch a hid for Distillers until at least December 2, declined to comment on the whisky group's resuits. "It would not be appropriate for us to say anything at this stage" said Mr David Webster, finance

Group exports of Scotch whisky worldwide rose by 19 per cent in voluma and 27 per cent in value, compared to the corresponding period last year. Distillers' trading profits, meanwhile, rose from £79.5m to £111.9m.

Mr David Connell, managing director of the group's Johnnie Walker company and a main board direc-tor, said special factors had been responsible for around 60 per cent of the volume growth in Scotch whisky exports.

Asked if 60 per cent of the growth trading profits could also be linked to these special factors, Mr Connell said: "In the broad order of things that could be right."

See Lex; Background, Page 20

World Weather

in German capital markets BY JONATHAN CARR IN FRANKFURT THE sharply rising importance of year, foreigners had to pay tax at a in the first nine months - more foreign buyers in the West German rate of 25 per cent on the interest than twice as much as in the whole

bond and share markets is underlined by the Bundesbank in its latest monthly report, published

The central bank points out that in the first nine months of 1985. more than a third of net German bond sales, totalling DM 60bn (523bn), went to investors from abroad

Foreigners as a group have thus become the single most important market factor, buying more Ger-man bonds than either domestic banks or non-banks, the Bundesbank comments. As recently as 1963, the foreign share of the bond market was only 12 per cent.

cial German efforts to encourage capital inflows by abolishing the socalled "coupon tax."

Continued from Page 1

ship of hanks. A representative of

the Hong Kong Society of Accoun-

tants would have a seat oo the local deposit-taking and banking adviso-

ry committees as part of an attempt

to win greater co-ordination be-

Kong's banking supervisory author-

Controversies linked with setting up a deposit insurance scheme, and

with breaking down the territory's

istered deposit-taking companies, have been side stepped for the time being in the bope that the bank re-

forms can be approved more speedi-

The proposals now approved by the executive council have their

roots in a Bank of England inquiry

in spring 1984 into the collapse of

the Hang Lung Bank and the weak-nesses in local banking supervision

Continued from Page 1

However, only Miss Mary Har-ney, a back bencher, defected to tha government side. She will lose the Fianna Fail whip as a result and

may face expulsion from the party.

that made it possible.

The increase in foreign buying re-

they received from German domestic bonds. In the 12 months since abolition,

the Bundesbank notes, funds from abroad invested in German bonds rose to a record DM 31bn - threequarters of that going to public sec-

The central bank welcomes this levelopment as a "clear sign of the integration of the German bond market in international markets." But it also notes problems.

Foreigners tend to react more sharply than domestic investors to short-term interest and exchange rate changes, the Bundesbank la-ments. In other words, capital movements in and out of Germany new problems for monetary policy.

Apart from investing in bonds, foreigners also gobbled up a net

HK set to end bank secrecy

tween bank auditors and Hong are now being drafted into a hill,

three-tier system of banks, licensed the identity of nominee sharehold-deposit-taking companies and regers as "a fairly innovative apistered deposit-taking companies, proach." Banks refusing to give the have been side-stepped for the time

agreement should be given a exchanges over such a sensitive

Detailed reforms have been de-

bated publicly since early this year.

The momentum for reform was giv-

en added impetus when the locally

incorporated Overseas Trust Bank

collapsed in June. The proposals

which the Government hopes to put

An official in the Banking Com-

mission yesterday described the proposals requiring banks to reveal

would have to make provisions

against its exposure to these nomi-

subject to these changes.

nees. A law is to be drafted limiting

Anyone acquiring 10 per cent or

have to get the commissioners ap-

Dail approves accord on N. Ireland

Winding up for the Government,

Mr Peter Barry, the Irish Foreign Minister who will lead the Irish

team on the inter-governmental

conference set up under the agree-ment, said Unionist leaders were

more of the shares in a bank would with proposals for reform planned

for a later date.

ires to the creditworthiness of a single borrower, and foreign companies will for the first time be

on to the statute book by April.

of 1984. This was a major factor in this year's stock market boom, with share prices rising on average by 40 per cent in January-September.

The Bundesbank has also revealed for the first time one key reason for the improved West German current account balance in September - an unusually hig injection of funds from the European Community budget

The Germans received a payment from Brussels of DM 1.8bn (the biggest monthly figure for years) and had to pay only DM 1.4bn. This left a surplus of DM 400m, against a deficit of DM 800m in August and one of more than DM 1bn in July.

West Germany is normally a budget. The Bundesbank said the surplus in September was due to a coincidental bunching of payments

The Banking Commission is pro-

posing a capital adequacy ratio of at least 5 per cent, with risk assets be-

ing divided into four categories of "riskiness," each with its own

weighting. Higher ratios can be

By hiving off the controversial is-

sue of deposit insurance - raised af-

ter the expensive government res-

cue of Overseas Trust Bank and its

subsidiary, the Hongkong Industri-al and Commercial Bank - the Gov-

ernment aims to speed passage of the bill through Hong Kong's legis-

issue - and that of rationalising the

territory's three-tier hanking struc-

ture - are still under consideration,

"The Irish Government has no

called for by the commission.

proval, and banks would have to

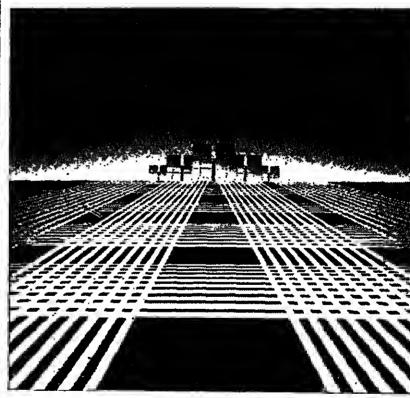
agent to itself.
"This is not a question of tax evasion. We have paid our taxes over the years. This is an issue of overzeakous interpretation," explained

The Italian Bankers' Association

Even Dr Carlo Clampi, governor of the Bank of Italy, last May mentioned in his address to the annual meeting of the central bank the "need to clarify these guidelines." Mr Bruno Visentini, the minister responsible for tax matters, said in Parliament on October 9 that there were "doubts" about the assessments and promised to study the

While the Chase-Chemical ruling this week could function as a prece dent for future judgments, it was learned yesterday that inspectors in Florence and Turin were followdesigns on the North. We have no designs on the North. We have no designs to have dominion over the Unionist people. This agreement does not confer such a power on us, ample, that Britain's Barclays does not confer such a power on us, ample, that Britain's Barclays either directly or indirectly, he Bank is also being andited by tax

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calm atmosphere throughout, with both sides keen to avoid rancorous accord. More summit meetings agreed Continued from Page 1

private talks with Mr Gorbachev. The US side welcomed an agree Mr Reagan and Mr Gorbachev tries foreign ministers, perhaps as ment, formally recorded in the joint both cautioned that the real value frequently as every six months.

tiating any restraint would be even statement, that there should be a separate interim pact on intermedi-

har cornacter sain that a start bad been made in normalising rela-tions, but that the new superpower dialogue envisaged would only be significant if followed by practical

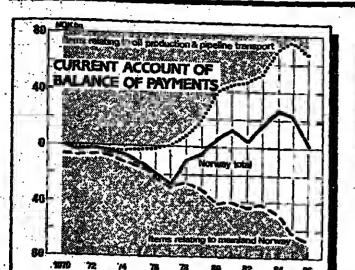
Geneva yesterday, the two further summits are to be supplemented by regular meetings of the two coun-

Mr Reagan, however, gave no ate-range nuclear weapons, as first ground on Star Wars and sought to hinted at in the latest Soviet arms future behaviour. The real report card on Geneva will not come in reassure Mr Gorbachev that any control proposals tabled in Geneva new US space weapons would be last month. The two leaders also for defensive purposes. There was endorsed the principle of 50 per no give on that at all, said Mr cent reductions in their offensive for months or even years," said Mr Reagan. Mr Gorbachev said that a start

"early progress."

George Shultz, the US Secretary of strategic weapons "appropriately State.

Mr Reagan, on the other hand, US officials said that those two Mr Reagan, on the other hand, US officials said that those two appeared to have failed to secure commitments came as close as the any Soviet concessions on the sensi-summit could to agreeing a new set tive issue of human rights, despite of guidelines to the Geneva talks, in raising the subject lengthily in his which the two leaders called for



NORWAY IS something of an but Mr Kare Willoch, the Nor-exception. It is the only country wegian Prime Minister, insists in the OECD that has recorded a surplus on the balance of payments and in the Government budget in each of the past five

In the 1920s it was the poorest country in Europe. Today few countries in the industrialised world are generating as much wealth per head of the popula-

pro-tat pro-tation in the same of the sam

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The transformation is remarkable. For 27 years it has recorded a growth in gross domestic product (GDP) without a single year of decline. The country's rapid development-it is still only 80 years since it achieved full independence with the break-np of the union with Sweden—was clearly well under way before the first discovery of oil and gas in the North Sea. It is the petroleum resources on the Norwegian continental shelf, however, which have allowed the country to continue to develop so rapidly during the past decade.

The country has problems. inevitably, but they are largely lo do with coping with the wealth that is being generated in the North Sea oil and gas fields. There is an awareness in some circles of the acute dangers of catching the Dutch disease—of generating both wealth and memployment—but health and social services the general election in September showed that there is little budget will be increased by 12 stomach among Norwegian voters for such a message.

that, "it is not easy to be an oil country or to manoeuvre with an enormous surplus on the balance of payments."

Mr Willoch, Conservative Prime Minister since 1981, held on the power by the narrowest of margins following an election campaign that was dominated by the issue of deficiencies in Norway's health and and social services. The Labour Party, which imtil 1981, Labour Party, which imil 1981, had dominated post-war Nor-wegian politics, made impressive gains with a platform which called for "new growth for Norway," and which promised increased spending to deal with the walt-

ting lists for hospital beds and to improve services for the elderly and the handicapped. In the general election the Socialist bloc — the Labour, Socialist Left and Liberal parties—actually won a bleger share of the votes than the four non-Socialist parties, but Labour was cheated of victory by the distortions of the Norwegian electoral system. ·

The Conservatives lost three seats in the 157-member parliator to test the Government's nervement while Labour gained five. On the revenue side be has pro-The three-party coalition has posed doing away with several quickly learned the lesson of taxes including income tax quickly learned the lesson of taxes including income tax such a near-defeat and in recent altogether. In a vote on the weeks has presented one of the most expansionary budgets of finally fell into line and voted recent years. Appropriations to health and social services on the Government's proposals on the grounds that they were better than Labour's even higher will be accorded to the control of the control

The general election has left Other countries would per a precations balance in the The tiny Progress Party is haps envy Norway its problems. Storting the Norwegian Parlia- also in favour of higher spend-

RTS TRADE ECONOMY

Oil has accelerated the transformation of Norway from the poorest European economy to one of the richest in a couple of generations. But the new wealth has also brought political conflict over how—and when—the income should be spent.

Problems of sudden wealth

By KEVIN DONE. Nordic Correspondent

ment, with the maverick rightwing Progress Party holding
the whiphand. The three coalition partners—the Conservatives, the Christian Democrats
and the Centre Party—hold 78
seats, Labour, the largest single
party, and its Socialist Left ally
hold 77 cents with the haloreing hold 77 seats with the balancing two seats beld by the Progress Party and its unpredictable leader Mr Carl I. Hagen.

Mr Hagen, whom the coalition could afford to ignore for the previous four years, is clearly out to use his new political muscle and has taken the first opportunity, namely the budget, to test the Government's nerve. higher taxes, but on the exmight not prove quite so easy. The tiny Progress Party is

due on December 17. Mr Willoch has warned that if "substantial" changes are made further to boost public spending be will resort to making the budget a vote of confidence in his Covernment.

Mrs Gro Harlem Bruntland, the Opposition leader, whose drive and energy in the election campaign brought Labour to the brink of victory—despite the economic boom that was already well under way — is keen to make it clear that the coalition is forced to depend on the voice of the Progress Party, an uncomfortable posi-tion particularly for the Centre and Christian Democratic Parties, Despite the highly delicate political balance she believes the Government will

events is that in some way the three parties will manage to function on the basis of this narrow majority with the Progress Party," she says.

While Labour — and the Progress Party — will keep up the pressure for increased spending supported by the oil revenues, the Government is seeking to keep the inflationary pressures of such demands under some sort of control in the awareness that the international competitiveness of Norway's mainland industries is constantly under threat.

Norwegian economie policy has been more expansive than the average for the indusother Nordic countries. A bigb level of domestic demand has been allowed through the 1980s as, part of the policy for full employment. Bolstered by rising oil revenues such policies have been possible without their believes the Government will been possible without their survive, unless one of the coalition partners were to desert and decide to support Labour in the Storting.

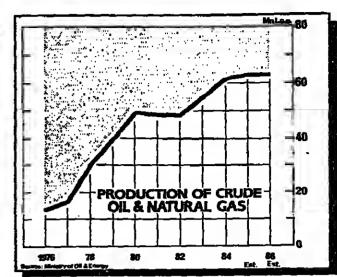
The most probable course of meant, however, that Norway

has tended to be more prone to inflation, that it has greater problems in controlling cost levels, and that its competitiveness has been deteriorating steadily for the past 15 years. Unit labour costs since 1970 have risen about 35 per cent

more in Norway than in its

major trading partners. The problem has abated in the past couple of years, but in the past couple of years, but in the 1986 budget the Government warns that if the deterinration is met—as in the mld-1970s—with an expansionary fiscal and credit policy, "we would risk entering a vicious circle where we become increasingly dependent on high and ingly dependent on high and rising nil revenue."

As the latest budget shows the country wants to break out of such a vicious circle, Since Norway became a net energy exporter 10 years ago oil and gas have become an integral part of the economy "upon which traditional sectors and society at large bave become highly dependent says the



The oil and gas sector now produces more than 18 per cent of Norway's gross national pro-

◆ About 20 per cent of gross capital furmation in Norway takes place in the oil and gas

sector.

Oil and gas exports now account for more than a third of all Norwegian exports of goods and services, and for ball of total exports of gnods.

 Less than two-thirds of non-energy imports are now financed by traditional exports.

The petroleum sector contributes around 15 per cent of

Norway's net national income and of this around 60 per cent goes to the state in the form of taxes and royalties, which provide some 20 per cent of cen-tral government income. The oil wealth has brought

management poses a host of problems—both economic and political. "It's like inheriting from a rich uncle in America, says one economist, in Oslo.
"but we have to convince people that if we use all this wealth at once at home, it would be like operating a printing press. We can import goods and services but that just consumes the resource in Cognac, Black Label or everyone running around in Jaguars and Mercedes."

"How can we make a scheme that does not increase inflation and that we can profit from so that there is something there after the oil age?" asks one senior banker in Oslo. "If we fail to find the answer then we would bave been like the Spaniards and simply spent all our gold."

4.12m Population: Unemployment 2.250 Inflation* 5.750 Gress Domestic Product— 1985* Nkr 450hn GDP (1984-85 % change) +3.1% Total exports-Nkr 222bi Tutal imports-1985* Nkr IS6hr Current account surplus 1985* Nkr 22.1hn Currency: \$1 = Nkr 7.59, £1 = Nkr 11.17 (mid-Nuv mber 1985) Land area: 386,975 sq km-

Of which 3% arable, 20%, productive forests, 62% mountains.

* Budget estimates

NORWAY WEEK

NORWAY is the subject of a week-long presentation in London next week (Mun Nov 25-Fri 29) to be attended by Crown Prince Harald and Crown Princess Sonja, and by Mr Kaare Willoch, the Prime Minister,

The events, which will take place principally at the Dorchester Hotel, Park Lane, include seminars on evergyintensive processing, metals, and alloys; pulp and paper production; and offshore-related shipping,

There wil also be exhibitions of contemporary Norwegian art.



ourselves that in all the branches where we choose to become involved we must be among the leaders, that we must always provide the best service for our customers, have the best plants, the best technology,

tent employees, the best working relations. These are ambitious goals, but goals which we must constantly strive towards and to which our whole organisation at all levels

Torvild Aakvaag, President.

must be committed".

We make sense out of energy

Norsk Hydro of Norway has a long tradition of convert-ing energy into the raw materials of industry. It started with hydroelectric power at the beginning of the centur electric power at the begins The end product: mitrogenous fertilizer. Today North Sea

tives, petrochemicals and plastics, fertilizers, industrial nicals and gases, synthetic resins and explosives. And the electric power is now the energy base for the oduction of steadily increasing qui

Kare Willoch's coalition government faces a crucial budget vote after losing its overall majority, Kevin Done reports

Maverick in control

majority, but it also failed to give the Socialists a mandate to form a government.

One Oslo newspaper said Mr Kare Willoch, Conservative leader and Prime Minister since 1981, was "condemned to govern." For a majority in the Storting (Parliament), the Conservative-led coalition is

Storting (Parliament), the Conservative led coalition is now dependent on the support of the maverick right-wing Progress Party.

The Progress Party saw its representation cut in half to two seats hnt Mr Carl Hagen, tha party leader and his one colleague have been left holding the whip hand. The government coalition won 78 seats, the Labour and Socialist Left party won 77 seats. ist Left party won 77 seats.

During the election campaign Mr Hagen announced that ha would not bring down a non-

would not bring down a nonsocialist government, but in the
wake of the poll it is still far
from clear what price the Progress Party will seek to put on
its support and what the Government will be willing to pay.
With littla respite after the
campaign, the first big test of
the new parliamentary session
is already looming in a crucial
vote on the state budget on
December 17. When the budget
was presented, Mr Willoch said
the Government felt it had gone
to the limit in expanding public
expenditure.

expenditure.

During the election campaign
the Labour Party fought beavily
on deficiencies in the health
and social services, and the Government bas been forced to counteract its declining popu-larity by loosening the purse

strings on public spending.

Mr Willoch said the budget vote could be made a Cahinet question—the Norwegian version of a vote of confidence. The coalition is seeking to force Mr Hagen into a corner by placing the blame on him for an eventual government defeat. The whole budget process is turning into a tense battle of

Mr Willoch says a substantial change will not be accepted on the budget, but he is unwilling to define concessions the coali-

THE GENERAL election in the would make to gain Mr September changed the rules of the Norwegian political game, and some of the players are still having problems in learning thesa new rules.

The result robbed the Conservative-Christian Democrat-Centre Party ruling coalition of their overall majority, but it also failed to the Socialists a failed to save the socialists of the save to the save that inflation themselves," he save, and the save that inflation themselves, the save that the save that

says.
At the outset of the budget process the coalition parties—
in particular the Centre and Christian Democratic parties—
were unwilling to contemplate negotiations with Mr Hagen, considering his maverick brand

Government is that the Progress Party is unpredictable. Mr Hagen fought the election on a platform that included sugges-tions such as the abolition of income-tax, property tax, wealth tax and inheritance tax.

He would like Nato troops on Norwegian soil and favours far-reaching privatisation of Stateowned industries like Stateoil, and public services such as health and education.

Progress is also suggesting extra spending on health and social welfare and in these areas is threatening to vote with Labour, bumping np government expenditure by NKr 1.8bn. "We want to increase pensions and give some more money to the disabled and those in need of hospital ser-

vices," Mr Hagen says.

He is gambling that the Government will not risk the further unpopularity of moving for a vote of confidence on proposals that benefit the old, the sick and the disabled. "That is

It is a little distasteful for Mr Willoch, as an economist, to have to deal with a gambler like Mr Hagen, but that appears to be the new political reality.

"They continue to treat him as if he has a deadly disease," says a senior Norwegian industrialist. "That is wrong. He is there and they have to face the music."

"In a poker game you do not show your hand too clearly," the Progress Party leader says. "It is a question of who is bluffing and who is not."

The Labour Party is seeking to force the Government into the hands of Mr Hagen. Mrs Gro Harlem Bruntland, the Labour relactantly into talks with opposition parties, but they have tried to dispel the impression that Mr Hagen is being given any favoured treatment. They started talks not only with the Progress Party, but also with Labour and the Socialist Left for good measure.

"He Labour game you do not show your hand too clearly," the Progress Party leader says. "It is a question of who is bluffing and who is not."

The Labour Party is seeking force the Government into the hands of Mr Hagen. Mrs Gro Harlem Bruntland, the Labour leader, who scorred a considerable personal success in increasing the party vote by almost 4 per cent, says the Government is trying "to avoid the reality of its parliamentary base" by seeking co-operation with the real opposition.

"Labour wants a clear picture of responsibility."

possibility under present cir-cumstances of a Labour admincumstances of a Labour administration taking over in a guvernment crisis.

They are a cartoonist's dream. Mr Willoch is always precisely and conservatively dressed, and

non-socialist government. Labour has no interest in getting responsibility without being able to rule," she says.

1985 Election Results

Left Socialists

tion would make to gain Mr
Hagen's support.

"If Labour and Progress
Party vote for substantial increases in government expenditure, the Government will not be in a position to accept. If these parties act to create inflation they should be given the opportunity to administer that inflation themselves," he says.

At the outset of the budget process the coalition parties—in particular the Centre and Christian Democratic parties—were unwilling to contemplate menticular with Mr Hagen

It is a little distasteful for Mr

with the real opposition.

"Labour wants a clear picture "With Labour wants a clear picture
"We have tried to nagotiate
deals with all three opposition
parties but with limited success." Mr Willoch says.

The chief problem for the
Communication that the Progress

Mrs. Bruntland rules out the really governing. When we get to the next election we must be clear about the alternatives." Mrs Bruntland rules out the

"All four parties (the three coalition members and the Pro-gress Party) said they want a

(1981 results in parentheses)



Carl Hagen (left), leader of the Progress Party, holds a vital balance of power between Prime Minister Kare Willoch (right), and Labour leader Mrs Gro Harlem Bruntland

Chemistry spices confrontation

increasingly around the personalities of the two main parties: Mr Kare Willoch, the Conservative Prime Minister, and Mrs Gro Harlem Bruntland, leader of the Labour Party.

slightly built with a small bald-ing head that makes him sometimes look older than his 57 years. A fanatical anti-smoker, he hikes and skis and always walks the 14 flights of stairs to

- Seats

50 (53) -3 16 (15) +1

71 (66) +5

0 (2) -2 27 (72) +5

% of peli

36.4 (31.7) 8.2 (9.4)

40.8 (37.2)

54 (4.9) 3.1 (3.9)

49.3 (46.0)

fools gladly. Oppenents recog-nise him as a formidable He became Norway's youngest

He became Norway's youngest MP at the age of 26 when he entered the Storting (Parliament) in 1955.

Mrs Gro Harlem Bruntland provides the colour and temperament to the political clash. Slightly matronly in appearance, Mrs Bruntland has an air of activity, but has learned to keep her emotions under much more control.

"In earlier television debates with Mr Willoch you could see

of argument and gives a firm impression of not suffering

"In earlier television debates with Mr Willoch you could see the colour rising in her cheeks, but in the last election campaign she was much more controlled," says one leading commentator.

Mrs Bruntland is more the populist politician than Mr Willoch, appearing at ease in appearances around the country in the election campaign. Barely a day went hy without a visit to a hospital bed or an old people's home.

Her ability to reach ordinary

Her ability to reach ordinary people and apparently share their concerns reaped dividends in the election. This turned around health and social ser-

He has a cool, intellectual air, vices issues rather than the choosing to dominate by force drier ones of how best to run of argument and gives a firm tha economy, which henefited Mr Willoch's style in 1981.

Mr Willoch chose to take a detached, lofty position above the election fray in the early weeks of the campaign. This gave Mrs Bruntland the chance she needed, and sha succeeded with drive and energy in seizing the initiative and putting government parties on the de-fensive.

Prominence

Compared with Mr Willoch, Mrs Bruntland was a katecomer to politics. She has a degree in medicine from Oslo University and a Master of Public-Health from Harvard, first making a career in the health service, in academic and admini-strative medicine, From 1965 to 1967 she was at the Office of Hygiene and Epidemiology and from 1968 to 1974 associate

director of school health ser-vices in Oslo. Politics were in her blood, however. The daughter of a former Labour Minister of

land became active in politics at school. She was one of the founders of the upper second-ary school socialist union. As a student at Oslo University she was deputy chairman of the Labour Party Student Union.

She took an active part in the free abortion movement, but was hardly a prominent public personality when asked by Mr Trygve Bratteli, then Labour Prime Minister, to take over the Environment Department.

She was Environment Minister from 1974 to 1979, and came to international promin-ence in 1977 when responsible for co-ordinating the Government's response to the first blg blow-out in the North Sea on the Ekofisk Bravo platform.

The Labour Party was badly split at the end of the 1970s and its fortunes declining. Rather surprisingly the young Mrs Bruntland emerged to replace Mr Odvar Nordli as Prime Minister in 1981. She held office for barely nine months before being replaced nths before being replaced by Mr Willoch.

There is a special chemistry former Labour Minister of between the two leaders which Health and Social Affairs and adds a spice to their confronta-Minister of Defence, Mrs Brunt- tions and they have each been

forced to modify behaviour to forced to modify behaviour to counter each other.

Late in this year's election campaign Mr Willoch realised that he needed e touch of Mrs Bruntland's populism, and in the days before the poll he could be seen as olten as the Labour leader visiting hospitals, shaking hands with old people or even learning to drive a truck.

Mrs Bruntland has managed
— especially in front of the
television camerus— to control
more emotional responses to Mr
Willoch.

"Gro was a very aggressive person," says a political analyst, "Willoch always won because he is so calm and aloof and knew what to say to make her angry, but in the one television debate this year it was Willoch that go heated, not Gro."

In spita of his four years as Prime Minister, Mr Willock is regarded by some as an opposition politician. He is more at home expounding the sins of the Labour Party than explaining his own political vision. "He is unusually intelligent and extremely good in debate," says an analyst.

Mr Willoch is one of Norway's leading economists— He received the highest marks everwhen he graduated in economists from Oslo University in 1953—and could have made an academic career. In spita of his four years as

academic career.

"He is the only one in the
Cabinet who understands economic policies on o macro-economic level. The Finance Minister does not try to compete," says a senior government official.

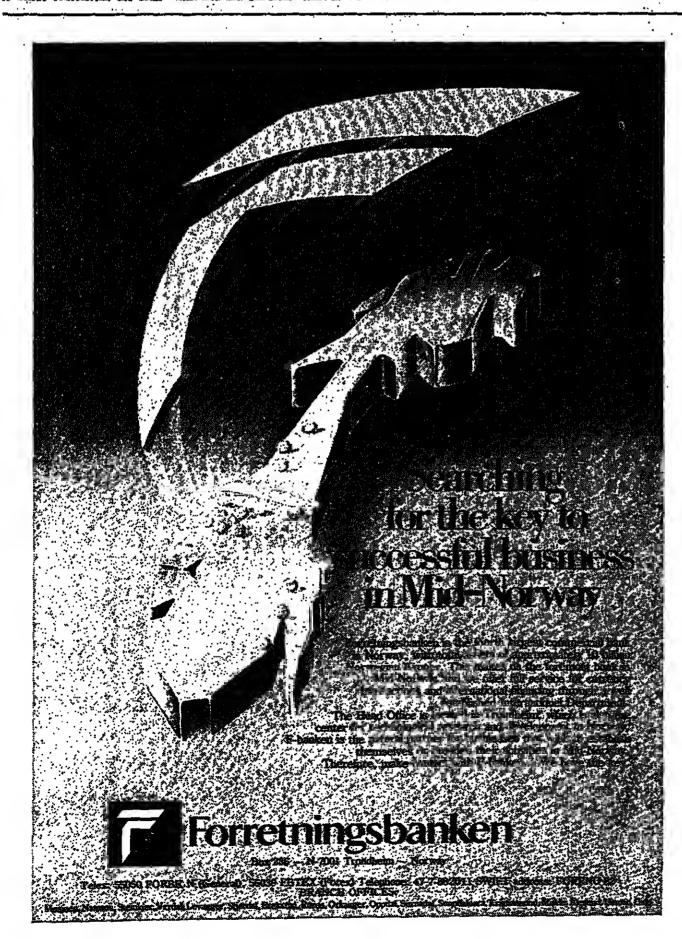
a senior government official.

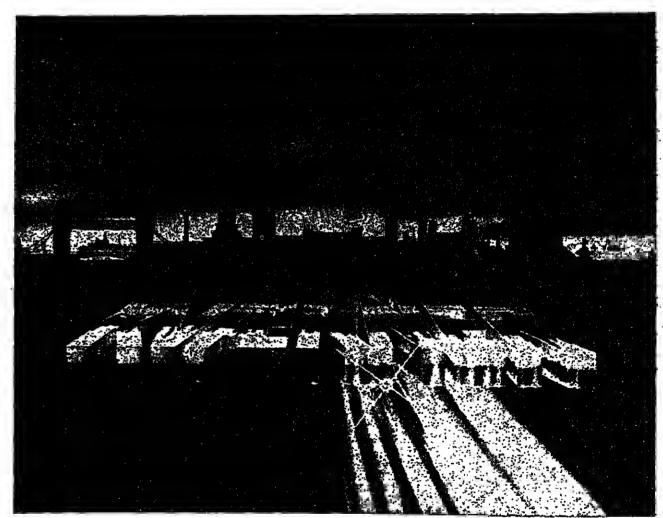
From university, Mr Whisch worked briefly for the Notwerlan Shipowners Association and for a long period combined politics with a role as consultant to the Norwegian Federation of Industry. In effect, however, he was in politics from the start.

He joined Oslo city conneil in 1952. A year later as something of a political prodigy, he became a deputy member of parliament and by 1957 was

of parliament and by 1957 was elected as a permanent mem-ber. Ho served as Trade Mini-ster briefly in 1963 in the first non-socialist Government since the war, and then held the same post from 1965 to 1970. For 11 years to 1981 he was of leader of the Conserveive par-

liamentary group and from 1970 to 1974 was also chairman of the party. He has played a central role in the emergence of the Conservatives as the main non-socialist party in Norway. His party's share of votes rose from 17.4 per cent in 1973 to 31.8 per cent in 1981, when Mr Willoch became





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THE KVARNER GROUP annually invests heavily in product development, and sees interesting opportunities within offshore technology, hydro and wave power, wood processing, recycling of domestic waste besides the handling and transportation of gas. Likewise, there is an increasing orientation towards international markets, including the United States, Canada and China.

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Initiated by Alfred Nobel in 1865, Dyno Industrier is now a multinational high-technology operation.

By Gunnar Sætrang in Oslo.

Dyno Industrier of Norway is one of the many companies Alfred Nobel helped to establish after he had invented a method for the safe use of nitroglycerin in blasting operations. Dyno is unique among the Nobel companies in being the only one in the world in which Nobel himself did not bold an equity inte-

For about a bundred years Dyno was more or less content to manu-facture explosives for a limited bur valuable Norwegian market. About 15 years ago we realized that the Norwegian market was too small to give us sufficient elbow room", says Ragnar Halvorsen, president of Dyno. "That's when we began in enmest to establish ourselves

- And yet you have kept a fainty low profile? "Dyno is of course a small com-

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Dyno is of course a small com-pany compared with the big multi-nationals. But we have enjoyed good growth, and in the last two years we have progressed well. Our strategy is to develop home based "know-how" in international mar-ters when we after kets. Wheo we coter a new marker or product area, we do so with the in-tention to grow. If we feel unable to achieve an important position, we keep out. Even for a relatively small enterprise, this strategy makes if possible to dominate specific mar-ket niches."

- In which product groups does
Dyne specialize?
We see potential for development in the fields of explosives, certain industrial chemicals and hightech plastics. Our strength lies in advanced "know-how" and a wellfounded philosophy of co-opera-

After successful restructuring,

Dyno Industrier reports a substan-

tial increase of turnover in 1984 and

Dyno's expanding activities ont-side Norway, especially in explosi-

ves and a restructuring of our plastics activities take much of the

The Group will increase its pro-

to even greater purpose within its high-priority fields - explosives,

chemistry and plastics for technical

Dyno, a pioneer in the develop-ment of plastic petrol tanks and for:

many years dominant in Scandina

via, now aims to become a leading supplier to the UK automotive industry.

industry.

The strengthen its ties with the industry, Dynoplast Lid., Ashington, Northumberland, has recently established a plastics engineering centre at Charlbury near Oxford.

Among the techniques employed

by the Group are injection moulding blow moulding rotational moulding and thermo-forming.

Dyno, whose organization and production facilities have been

extensively restructured in recent

years, is investing heavily in new products and technology. Describing the Group's plans, Dyno's director, Arvid Lid, says: "We are particulary interested in the market for high-tech places products across

for high-tech plastic products, espe-cially in the eutomotive and electro-

nics industries. Also, we intend to maintain and further develop our

lead in the field of distribution and

special packaging systems.

Dyno has achieved an enviable reputation with the Scandinavian

computer industry as a supplier of high quality parts, and is now expanding its UK operations in this field.

Discussing internationalization,

Promising outlook in high-tech Dyno Industrier Plastics Proces sing Group is one of Scandinavia's leading entreprises in this field.

credit for the results achieved.

the first 8 months of 1985.

tion. lo research, product develop-ment and manufacture within these product groups we want to associate with other enterprises and institutions. The keywords in this connection are flexibility and adaptation to local conditions."

- What exactly does this flexibility

imply?
In principle we are willing to engage in many forms of cooperation – joiot ventures, partly- or wbolly-owned companies or the sale of licences. This attitude, companies of contraction on certain bined with concentration on certain specialities, has brought us progress," proclaims Dyno's president.

"Dyno is well funded and has a small but efficient organization with high degree of delegation of nower

high degree of delegation of power. We think that we are well placed to grasp new possibilities and to make quick decisions."

in the UK?

"Let us first meotion our subsi-Sussex which exports knapsack sprayers to 150 different countries. And through our newly established And through our newly established plastics engineering centre at Carlbury near Oxford we want to make closer contact with the British motor manufacturing industry.

Again, our business development centre, Dynova, is collaborating with Dr. Kemsbead of the Institute of Child Health in research into the use of "Dynospheres" in the treat-

Are you giving up expansion "No, far from it. Besides manu-

profits up 68% last year.

Since 1982 Dyno has increased profits before taxes from NOK 52

million to NOK 182 million in 1984. For 1985 the Group forecasts on in-

crease ro gross operating income of 28% to NOK 3,800 million. The pro-

fit before taxes is estimated to NOK 220 million in 1985 up from NOK

The Group's progress in performance over the last years is also

reflected in the price of the shares: The value of Dyno shares on Oslo

Slock Exchange has increased five-fold since the beginning of 1983,

Dyno in progress:

182 million in 1984.

SHARES OF GROSS OPERATING INCOME

CHENICALS

to UK automotive industry?

THE PROPERTY

Dyno Plastics Group to become

a leading supplier of petrol tanks



Ragnar Halversen, executive vice president of Dyne since 1971 and president since 1981. Under his lea-

lopment Research in Norway - increased production abroad, that is our global strategy. Production should take place where the mar-"In 1990 we plan that oearly 90% of our sales will be generated from pro-duction abroad. Today, we are ope-rating in 17 countries."

How are Norwegians received

"People still regard us a bit blueeyed", chuckles Mr. Halvorsen. "Ar
the same time we are known for our
straight-forwardness, good business ethics and democratic company philosophy. Of course, the fact
that Norwegian managements on
the whole enjoy good relations with
tha Trade Unions makes for stable
working conditions and reliable working conditions and reliable deliveries. Our business connec-

which is considerably ebove the increase in the index for industrial

Last spring Dyno signed a colla-boration agreement with Norsk Hydro a/s. This agreement assures

the Group of increased effective-ness and initiative in its future inter-

Through a directed issue, Hydro acquired 50,5% of the Dyno sbares,

increasing Dyno's equity capital by NOK 375 million.

shares in Norway.

national business.

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tions know that Scandinavia is a demanding and sophisticated mar-ket which can choose freely besuppliers. Companies do not survive there unless they can point to excellent product quality, regular deliveries and a high level of ser-

- Dyno's profits were on the decline antil 1983. Since then they have increased sharply. What happened? "Before 1983 we wound up seve-

rai unprofitable activities and con-centrated heavily on building up centrated heavily on bullioning up and investing in new business opportunities. It necessarily took some time before the pesuits were reflected in increased profits, as is the case both in 1984 and in 1985.

-What about Nersk Hydro as the largest shareholder of Dyne?

"As late as this spring Norsk Hydro increased their holding in Dyno from 37 to 50.5% of the share capital. Besides greatly enhancing our equity capital this safeguards our supplies of raw materials and provides us with an interesting in-ternational backing.

- A last question: Are you well staf-fed for continuing your international

"Dyno has put great weight on finding people with an international background and education. We systematically train our people 10 systematically train our people to think internationally. Every one of them must be familiar with our glo-bal market. Wheo I ask my collea-gues whether they have read today's paper, I expect them to know that I mean the Financial Times, concludes Ragnar Halvorsen with a smile.

Oseberg B

on schedule

successfully

Dyno engineering, in collabora-tion with Norwegian Petroleum Consultants, is now engaged in the final phase of a detailed engineering

assignment on the Oseberg B plat-form in the North Sea. This project

involving about 180,000 man-hours of work, will be completed in February 1986, successfully an

Dyno engineering an Anglo-Norwegina offshore entreprise.

Dyno Engineering was established in October 1983 in collaboration withe British engineering company. Rig. Design Services Ltd. (RDS), with Dyno bolding a 66% interest. The company supplies dilling technology services on the Norwegian and international markets. Italso supplies other Dyno products to the offshore industry.

Computer assisted design and

Dygo Engineering has invested

extensively in the purchase and development of CAD/CAE (Com-

puter Assisted Design/Computer Assisted Engineering). RDS has

long experience and great exper-tise in the use of CAD/CAE, thus it

is to be expected that other divi-

sions of Dyno will also benefit from this technology in the course of a relatively short time. CAD/CAE may potentially effectivize work in

Sophisticated drilling and process technology.

Dyno Engineering intends to

design power packs for the offshore market. We also intend to con-

centrate considerable effort on the refinement of drilling and process technology", says Mr. Frode Lurs Galung, director of Dyno Enginee-

ning. In keeping with this latter objec-

tive, Dyno Industrier A.S has acquired a 25% holding in Temco Engi-

neering A.S. a company which offers a newly developed drilling

system based on hydraulics.

ny of Dyno's special fields including design of plastic products, planning of chemical process plant and general instrumentation and

Dyno No. 1 on the US explosives market.



Ever since 1865, when Alfred Nobel laid the foundations for whel is now Dyno Industrier, explosives

As the United States consumes 40% of the explosives manufactured in the world, it was important for

in this market.
In 1984 Dyno acquired Irece Inc. an American explosives corpora-tion which leads the world in the field of bulk slurry explosives. Through Ireco, the Commercial

Incorporated was acquired to June 1985.

Dyno's yearly explosives sales are now more than NOK 2,000 million (of which NOK 1,500 million in foreign markets). This makes Dyno one of the world's leading explosives manufacturers and USA's largest manufacturer of explosives for civilian purposes.

"We are also in the front rank in the supply of high explosives and advanced initiating devices for defence purposes in the United States and the NATO alliance", says tirector Sunde Johnsen, in charge of Dyno's explosives' activities.

Sturry explosives rationalize blasting operations.

Slurry explosives were developed by the founder of Ireco, Professor Dr. M. A. Coock in 1962. Sturry has made it possible to rationalize largescale opeocast mining operations.

The great advantage of slurry is that it is composed of non-explosive liquid components which can be pumped straight into the boreboles. Only when the slurry is in place in the borebole can it be detonated.

Ireco has more than 30 produc-tion facilities in North America. Worldwide, 25 explosives compa-oies are licensed to use Ireco's tech-

Not only does the acquisition of Ireco assure Dyno of a strong posi-tion in the market, what is equally important is that the company now

has at its disposal the technology which will enable it to establish new enterprises in many countries.

Complete range of products and

With the purchase of Hercules, Ireco now offers a complete range of products, comprising ammonium nitrate, pitroglycerinebased explosives, cartridged and bulk slurry, military explosives and ioiliating

Through this transaction, Dyno also gained a distribution nelwork covering the whole of the USA.

Supplying entire explosions, not just explosives.

"Dyno has been a market leader for more than a century, and we intend to stay in the business for at least the next 100 years", says Mr. Sunde Johnsen

"We shall continue to live up to our cardinal principle of giving our customers everything they need -supplying not only explosives and initiating devices, but also guidance in blasting technology. In this way we enable our customers to choose the most cost-effective and efficient solution to each problem."

sives is far more than a question of supplying products, it is equally a question of services", Mr. Sunde

The signing of the joint venture agreement between Dyno and Westralian Forest Industries. From the left: Mr. Dennis Callity, Chairman of Westralian Forest Industries Ltd., Mr. Brian Barke, Premier of Western Australia, Mr. Ragnar Halvorsen, Managing Director of Dyno Industrier A.S., Norway.

New resin plant for Western Australia.

The recent visit to Norway by Australia's Premier, Mr. Brian Burke, included a courtesy call to

Dypo is al present constructing a chemical resio plant in Western Australia. This is a joint venture with Westralian Forest Industries, a major Australian manufacturer of

plant, operating on the basis of the latest Dyno technology, is one of 35 Dyno production facilities in 17 ountries around the world - from the Arctic Circle to the Tropic of

Truly international.

Over the years the Dyno Group has become clearly international. It all started in 1969 when Dyno set up its first joint venture manufacturing business in Singapore. Since then, Dyno technology in the fields of explosives, chemicals and plastics has become established throughout five Continents.

The acquisition of Ireco Chemi-cals and the Commercial Explosi-ves Division of Hercules in the United States has provided further impetus to Dyno's international

In May this year, Dyno bought a resin plant in Holland from Norsk Hydro. In Europe, Dyno siready operates resin plants in Norway, Finland and Denmark. Methanor v.o.f. in Holland is the largest methanol producer in Europe Dyno holds a 40% equity interest in this joint venture with

Akzo and DMF. Last year, American Cyanamid and Dyno Industrier established a

Development, Mr. N. C. Nokleby, bids local partners welcome.

new company, Dyno Cyanamid, for the joint production and marketing of acrylic resins in Europe and the Middle East

Dyno invites co-operation with private enterprises and public Commenting on Dyno's views on

business opportunities ebroad, Mr. N. C. Nakleby, Dyno's director for International Development, says "in general Dyno finds it advantaus to work in joint venture with local partners. Our company contributes process lechnology, produc-tion equipment, equity and marketing expertise. Our shareholding in such ventures ranges from 10% up

"In the initial phase we are open to almost any type of co-operation", concludes Mr. Nøkleby, who encourages interested parties to contact him direct at Dyno's Head Office, P.O.Box 779 - Sentrum, 0106 Oslo 1, Norway. Int. tel.: (472) 3170 00.

Dyno's unique particles, a new tool in the fight against cancer.

DYNOSPHERES, the versatile, mono-sized polymer particles pro-duced and marketed by Dyno, are winning scientific acclaim throug-out the world.

The uniqueness of these partic-les lies in their patented production method. Dyno can manufacture particles that are exactly uniform in ize, shape and mechanical and chemical characteristics, in sizes from

1/2000 mm in 1/10 mm. Cancer cells can be separated and removed from bealthy tissues upon treatment by magnetized particles coated with an inert shell and cou-pled with suitable monoclonal antibodies. Specially prepared grades of DYNOSPHERES® are used in removal of cancerous leucocytes in booe marrow, in the treatment of lymphoma and particularly neuro-blastoma, e cancer chiefly affecting children and adolescents.

A research team under Dr. Kems-bead of the Institute of Child Health in London has been a driving force in this research. His team has wor-ked closely with the inventor of the particles, Professor J. Ugelstad of the Norwegian Foundation for Scientific and Industrial Research, and their achievements promise a new life for nettroblastoma patients. Several leading hospitals in Europe and the United States are now actively engaged in the research and development of new applications for DYNOSPHERES*, where diagnostics and therapy figure promineotly. Current appli-cations include T-cell fractions-

tions, the separation of virus and organelles and tracers in animal blood circulation studies. DYNOSPHERES are capable of improving the level of accuracy for complex separation processes of almost all kinds. The particles have also made possible the development of new technology in electro nics, for example the production of

DYNOVA - developing tomorrow's chemistry- based systems. Dyno's business develop tion Dynova, is also enga-

large liquid crystal displays.

DYNO's mique, mono-sized poly-mer particles, DYNOSPHERES', enlarged ten thousand times. Using particles like these, medical research workers can separate can

and electronics engineers can pro-duce large liquid crystal displays. Photograph: Dr. A. Reith, Radium Hospital, Oslo, Norway.

mists can separate complex new

educts from reaction mixtures

technology-intensive systems for use in new product areas with

in and with chemical analysis proeedures, medical diagnostics, blo-technology and aquaculture will occupy a prominent place in our future product range", concludes Mr. Bjørn Holmerud.

Expansion in research. Dynova's product philosophy is

rooted in the field of chemistry. A new research centre now planned, will house about 50 scientists and their assistants who will have the space, equipment and resources they need for the development of systems chemistry with the funito

It is at this centre that they will continue the research that Dyno peeds to maintain its leading position in its chosen fields. Contact and co-operation with other research institutes are seen as essential to the



Dyno enters joint venture with American Cyanamid.

The product range of Dyno Chemicals Group comprises many important binding agents for paiots

wide variety of purposes including surface coatings, paper treatment and laminate manufacture. Important base products made by the Group include formaldehyde

manufacturing and marketing facilities in Norway, Denmark, Finland, Pakistan and Australia Turnover in 1984 was NOK 948

million, (115 milli USD) of which 81% was geoerated outside Norway. Dyno has invested heavily in research and development in the field of monodisperse polymer par-ticles, chemicals for the offsbore market and systems for the manufacture of fire resistant insulation

Commenting on the Group's R&D activities, Mr. Holmerud says "Active research is a matter of course in all our fields of business -and essential to our efforts to find profitable fields of activity for the

Selling technology to China.

Dyno has supplied a number of formaldehyde and adhesives factories to the Republic of China. The facilities inclode complete processing plant for the manufacture of adhesives and equipment for the production of formaldehyde, used as a raw material in these processes. Sales of licences and process

ellence in wood-based pro-

The Scandinavian woodworking adustry has always held an enviable reputation for its high-quality

Dyno Chemicals Group belps to maintain this reputation as a high quality supplier of liquid and pow-dered adhesives for the production of particleboards, plywood, wood laminates, furniture and other timber based products.

Dyno's products in this field, evailable worldwide, involve a technology which itself has been exported to several countries, from the cold climate of Finland to the tropical heat of Indonesia.

Dyno is actively exploring possibilities and opportunities for broadening its overseas chemicals activities. With its comprehensive marketing expertise, advanced manufacturing technology, and its worldwide experience in joint ven-tures and business co-operation. Dyno has proved itself to be an attractive partner.

"We are in principle interested in every form of co-operation in the field of performance and fine chemicals", says Mr. Holmerud.



Get information about a company in progress

Dyno industrier A.S., a Nonwegian company, realizes the necessity of selecting markets worldwide. The group is in vigorous growth and now has production units throughout five Continents. tive Continents.
Through determined concentration on technologically

advanced products in the fields of explosives, industrial che micels and high-tech plastics. Dyno expects to maintain its intended progress.
If you would like to know more about us, we shall be pleased

to send you detailed information about what we stand for. i should like more information about Dyno industrier A.S. Please eend me brochures about

☐ the Dyno Explosives Group ☐ the Dyno Chemicals Group ☐ the Dynn Plastics Group ☐ Dyno Engineering ☐ The annual report of Dyno Industrier A.S.

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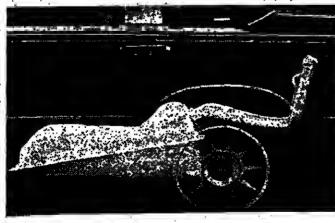


albugt, 22, P.O.Box 779-Sentrum, 0106 Oslo 1, Norway Int. tel.: (472) 31 70 00 - Cables: Dyno, Telex: 71279 dyno n

Mr. Lid stresses that to justify the expense of research and development, Dyno must expand its geographic market concept. It is our stated objective to achieve greater internationalization and a strong position in the markets we select. We are always interested in making

The need to select markets

worldwide.



Plastic petrol tanks for cars are smoon the highly advanced pro manufactured by Dyne. These tanks are light, withstand severe in and do not correde. Already supplied to Sweden's automotive inde they are now being introduced for British-manufactured cars.

contacts with a view to collaboration," he continues.

The Group has already establisbed sales organizations and factories in several countries, and more

are in the planning and establish-Dyno carries Schweppes. Since we stepped up the produc-tion of advanced distribution systems based on plastic products, bottle crates have been one of our specialities. Since 1976 we have been carrying Schweppes - only the bottles, of course - in crates spe-cially produced for the company. The manufacture of bottle crates may appear to be a simple matter -

but not if they are to be the best in

the world", says Mr. Lid. That Dyno's distribution systems are in a

class of their own is demonstrated

by the fact that bottlers in the south

of France have chosen Dyno crates

in spite of the great distance invol-

Dyne's UK company experts to

Dyno's subsidiary, Cooper, Peg-ler & Co. Ltd., Burgess Hill, Sussex, exports its high quality knapsack sprayers to more than 150 countries around the world, either complete or in parts for local assembly. This successful operation again empha-sizes our ability to develop and design unique products for deman-ding applications", maintains Arvid Lid.

Progress in advanced packaging.

The versatile Dynopack packaging system for food products, which has become a resounding success in the Eumpean food processing industry, is now being in-troduced on the North American and South East Asian markets.

1985 marks the establishment of a 50/50 joint venture between Dyno pany to manufacture and market amino cross-linking surface coatimes improvers throughout Europe pany, Dyno Cyanamid, leads in cross-linking technology, bringing together the manufacturing skills, capabilities of Dyno and American

This new company will greatly strengthen Dyno's position in the coating resins field", says Bjern Holmerud, director of Dyno Chemicals

Specialists in industrial chemical

and varnishes. The Group manufactures and markets synthetic resins used as adhesives, glues and binders for a

technology have made a most satisfactory contribution to the Group's The Dyno Chemicals Group has carnings in recent years.

Norway 4

Fortunes in bull market

Stock Market FAY GJESTER

"NO TREE grows up to beaven." This Norwegian proverb has recently been quoted, with increasing frequency, by a handful of Oslo market analysts who believe that the prolonged, accelerating boom on the city's stock exchange must soon run ont of steam. There is no sign of it happening yet, however.

Prices faltered ahead of the September parliamentary elec-tions, when there seemed to be tions, when there seemed to be a chance that Labour might regain power. They took off again, however, when the centre-right coalition was re-elected — although by the narrowest of margins. The day after the poll, the all-share index hit a new peak — 282.80 (January 1 1983 = 100), 18 per cent above its January 1985 level.

Only a few weeks later, on October 28, it vanited a psycho-logical barrier, passing 300 to reach 30145. The value of the reach 301.45. The value of the 154 companies quoted on the Oslo stock exchange had by then reached NKr 71.85m, compared with NKr 16.95m for the 113 that were quoted at end-1982, just before the current boom got under way. (Most of the newcomers are quoted on the special stock exchange — Bourse II—established last year

The index breakthrough

One positive factor will be the inflow, during December, of funds from investors taking advantage of a tax relief scheme introduced in 1982, soon after the defeat of the last Labour government. The scheme stimulates purchases of unit trust funds during the final few weeks of each calendar year, since such purchases qualify—within rather narrow limits—for tax relief in that year.

In 1984 a total of NKr 360m

In 1984 a total of NKr 360m was attracted to Norwegian unit trusts under the tax relief scheme — and two-thirds of it was paid in during December. This year the amount is expected to be 25 per cent up, at around NKr 450m.

The tax break on share purchases was one of the measures introduced by the Conservativeintroduced by the Conservative-led Government in 1982 with a view to stimulating stock ex-change trading. Another was to cut from 50 per cent to 30 per cent the tax on short-term profits from such trading (short term meaning resale of e share within two years). Initially, these moves had little effect. Tax relief investments in unit trusts that year were worth trusts that year were worth only about NKr 100m, and did little to belp a depressed mar-ket. In December 1982 the allshare index hit its lowest level

But better times were on the way. Another government

for four years.

individual foreigners could invest in Norwegian shares. This brought a flood of foreign money to the market in 1983, just when an economic upturn was boosting the profits of many leading Norwegian industrial firms, giving them liquid funds which they, too, put into the market. the market.

the market.

Turnover more than quadrupled, from NKr 1.7bn in 1982 to NKr 7bn in 1983.

With every acctor of the market showing good gains, it once again became relatively easy—for the first time in about a decade—to make large, quick profits on stock exchange deals.

a decade—to make large, quick profits on stock exchange deals. The 30 per rent flat tax was an added incentive, since—para-doxically — it is so much less than most Norwegians pay on their ordinary, earned income. A new generation of dealers was attracted to the market men who made fortunes overnight by moving in and out of the market et the right time, or by establishing new companies
—and attracting swarms of
eager investors, on the basis of
little but an innovative retall marketing concept, a new soft-ware patent, or the prospect that Norway's government might permit commercial broad-

casting in a year or so.

Since the boom got going, corporate raiding and insider trading have flourished, on this

move abolished the old NKr Im relatively small market, where nearly everyone (but not quite) individual foreigners could innearly everyone (but not quite) knows nearly everything (but not quite) that is going on. In a report much quoted in Norway, London stockbrokers Grieveson London stockbrokers Grieveson Grant compared it to a "casho." Last month a new law imposing stiff penalties for insider trading took effect — but it remains to be seen how much impact it will have. Even well-founded suspicions of insider dealing are not always easy to

On the way is a bill to regu-late the atock exchange which may include a proviso requiring bidders to tender for all a company's shares, once a certain ownership threshold has been passed. Next year will see the introduction of a computerised register of shareholders, making it easier for the market to keep track of who is buying

what.
Meanwhile, 1985 turnover is set to substantially exceed last year's record of NKr 20bn. The indices continue to rise, and more and more ordinary Norwegians are buying shares —occasionally with their -occasionally with their savings, but probably more often with borrowed money. (Norway's tax rules allow unlimited deductions of interest on debt). When the tree does stop growing up to heaven, some of these investors are going to fail off the branches

OSLO STOCK EXCHANGE

Sector indices and all Baris 1/1/83 = 100	l-share in	dex					4	W. 1959
Indekser 1985	2/1/85	31/7/85	30/9/85	30/9/85	31/10/85	12/11/85	high	.low
Banking	152.59	152.60	151.43	161,73	177.90	156.43	:	
Insurance	232.51	269.97	266.52	274.47	273.08	281.28	281.28	147.96
Industry	288.18	345.81	253.63	364,40	339.94	412.88	412.88	221.67
Oil 110	175.00	182.29	186.73	186.35	237.63	246.91	246.91	168.08
Shipping	311.63	362.68	363.82	36 L .15	371.02	291.15	391.15	185.58
Total	239.29	273.99	276.49	285,41	307.52	325.31	325.31	239.29

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attracted still more buyers to the market, and turnover on October 30 set a new all-time high at NKr 176.1m. That day, too, the all-share, industrial and bank share indices hit new peaks. With a few exceptions, prices continued to climb through the first half of November, and the bull market seems likely to last at least until the

Minor revolution as controls lift *

Banks & Finance KEVIN DONE

NORWEGIAN central bank, Norges Bank, has been trying to move away from in-strements aimed at the banks towards more general instru-

"We are also seeking to have more competition in the market. tion and it did not work very well," says Mr Leiff Eide, assist-ant director in the credit policy department of the bank.

The Norwegian monetary and credit system has been more heavily regulated than in almost any other in west Europe, most any other in west Europe, but in the past two years a minor revolution has been under way. Instruments and markets are being created, regulations and controls have been reduced, and institutions such as foreign banks have been allowed

into the market.

Growing revenues from the
North Sea and big surpluses on
the current account of the balance of payments have led to mushrooming of the foreign exchange reserves and rapidly turned Norway into a capital

Norwegian financial markets are still in a state of transition and various contradictory mechanisms are moving to a more market-orientated system -s process fraught with prob-

It is the Government's general

aim, for example, to allow in-terest rates to exert a more direct influence on the demand for credit. The setting of indirect influence on the demand for credit. The setting of interest rates has always been endighly political issue in Norway has surprising and bold step and decided to de-regulate them.

It was part of the 1986 budget proposals the Government took a surprising and bold step and decided to de-regulate them.

It was part of the realisation that if greater fiscal restraint was politically impossible for the moment, then monetary policy would have to play a greater role in trying to slow the supply of credit. Consumers have been awash with credit this year as bank lending has burst through targets set in the 1985 budget.

The impact of interest rates in the Norwegian system is softened because all interest expenses are tax dedoctible. Progressive income tax rates are high, which means that nominal or pre-tax interest rates must be very high to bave any practical effect on the demand for credit.

A reform of tax deductions is being studied, but changes would also be highly sensitive politically for the ruling Conservative Party.

The temptanen to slip back to some of the old controls on the supply of credit will be great if other ways are not annealing credit to meet winderlying demand." said Ms Audun Groun, an economist in Norges Bank credit policy department, in the central bank's quarterly economic bulletin.

Leakages to the unregulated treatwoy years 1982-83. "The two years 1982-83." The two years 1982-83." The two years 1982-83. "The two years 19

would also be highly sensitive politically for the ruling Conservative Party.

The temptation to slip back to some of the old controls on the supply of credit will be the supply of credit will be served to attract growing great if other ways are not amounts of capital into the found of controlling the rapid credit expansion this year. Bank lending has surged in 1985 and lending has surged in 1985 and lending has surged in 1985 and lending has surged in 1985.

NKr 35bn in the full year compared with the NKr 16bn projected in the credit budget for 1985.

direct control of the credit mar1983 governing the commercial
kets. By 1983 Norway had the banks, savings banks, insurance



Asbjom Larson, of Saga Petroleum (left), signing a loan agreement this year with Leif Loddersol of Den norske Creditbank, Norway's largest bank

are ineffective.

Norges Bank says institutional changes in the financial markets have helped to lead to the estab-

lishment of new banks, both foreign and Norwegian. At the same time the market shares of

the various groups of credit in-stitutions have changed mar-kedly in the wake of the de-regulation moves.

A secondary market for bonds has been established and this year a market for medium-term bearer certificates with up to 12

months' maturity has come into operation. The issuing by the Government of treasury certificates at market interest rates has become the main instrument

most extensive controls seen in peace-time, but the result was as unsatisfactory as ever. Paral-lel markets developed and concompanies and finance comcompanies and mance com-panies, only three remained by late 1985. Norges Bank is push-ing hard for these to be re-moved on the grounds that they

trols were circumvented.
"The extent of regulations reached a peak in 1983 when vir-tually the entire controllable credit market was subject to direct regulation. The regula-tions were not effective, how-ever, since the credit market showed great inventiveness in channelling credit to meet underlying demand," said Ms Audun Groun, an economist in Norges Bank credit policy department, in the central bank's unarterly economic bulletin

served to atthract growing amounts of capital into the

1985.

It remains to be seen if lessons have been learnt from trend is towards liberalisation, earlier unsuccessful attempts at however. Of 17 regulations in

certificates are aimed at the whole private sector, not just The first seven foreign banks

The first seven foreign banks to receive licences to open subsidiaries in Norway, were Citibank which started operations last January. The others are Chase Manhattan, Manufacturers Hanover Trust Banque Indenses, Banque Nationale do Paris, Banque Parihas and Samuel Montagu.

One of the most open countries in terms of international trade, Norway, long delayed admitting foreign banks,

layed admitting foreign banks and even now there are ways in which the foreign banks are still discriminated against. They are not allowed to open branches. they cannot own shares in any other financial. institution (which rules them out of finance companies and activities such as factoring and leasing), and both Citibank and Banque Paribas have been refused pervious for templification for templifications. mission for securities broking.

Activities are concentrated on foreign exchange dealing and business where the foreign banks can use their international networks to advantage such as networks to advantage such as money transfors and international trade services. Cithank had planned a third operational area in securities broking and money market operations, but for the moment this avenne has been closed.

The main Norwegian banks have been expanding quickly both geographically—in Norway and abroad—and in terms of entering markets or develop-

of entering markets or develop-ing products. Den norske Creditbank, the country's largest bank, has increased its assets in five years from NKr 18bn to more than NKr 85bn.

more than NKr \$5bn.

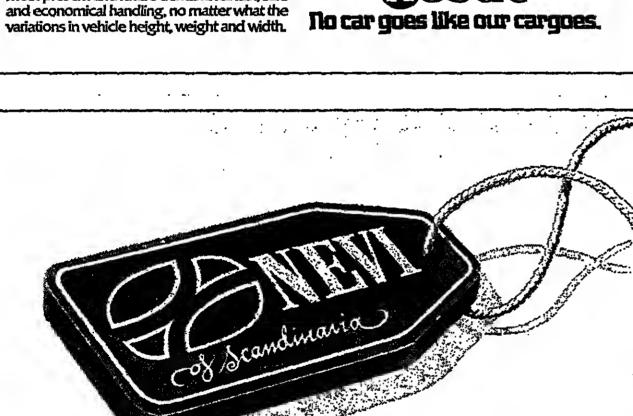
In the last couple of years it has been perhaps the most expansive of any Scandingvian bank and taken over the London-based Nordic Bank and the New York-based Nordic American Banking Corporation. This year it has also bought out its two partners, Midland Bank and Skandinaviska Enskilda Banken in the Dutch-based Ship Mortgage Bank.

Government of treasury certificates at market interest rates has become the main instrument for the short-term control of interest rates and liquidity. The

Any questions about Norway? Please contact our London Representative Office:

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Higher inflation may be price of growth

The Economy

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NORWAY achieved stronger growth in 1985 than most other European countries. Although the rate could slow next year, It is again expected to be higher than for most main trading partners.

Expansive economic policies backed by oil wealth have enabled Norway to combine growth with full employment for a decade. The OECD points out in its annual report that GDP and employment growth have been among the highest and unemployment among the lowest of any industrialised

The Government engineered a strong economic performance in this election year, but the electorate concentrated on deficiencies in health and social services rather than the Conservative-led coalition's coalition's economic record.

The unemployment rate, which is considerably lower than most industrial countries, has been further reduced. Infla-tion has also come down to less than 6 per cent from more than 15 per cent at the beginning of 1981. Growth in GDP (excluding of and shipping), domestic demand and employment has been the fastest since

In its 1986 budget the Government forecast a growth of 2.4 per cent in the economy next year compared with 3.1 per cent in 1985. The economic boom has been different from the export-led growth of 1984, however. Offsbore oil produc-tion rose by about 14 per cent last year, but the increase has slowed in 1985.

Growth in traditional industries has picked up instead by more than 4 per cent this year and manufacturing output will exceed 1980 levels for the first time. The GDP, excluding oil and shipping, has grown by 3.9 per cent in 1985 and should increase by 3.1 per cent next

The price of such rapid expansion may have to be paid in 1986 and 1987 through higher economy," it says, "There is a shortage of some types of inflation. Overbeating of the economy has started to become regions. Wage drift in manuscript allowed to continue and at the evident in a big jump in wage. facturing industry is accelerated to a further reduction in the competitiveness abroad and at maintained, then the only way out is to base policy on a rising to a further reduction in the competitiveness abroad and at international competitiveness of home.



Taxes and royalties from oil and gas have risen 69 per cent since 1981, more than covering increases in public spending.

the case. The coalition has run

governor of the Bank of Nor-

way, has told the Government

the 1986 budget is "expensive,"

and says it comes at a time

Hermod Skanlund,

"While exports of manufectures have increased, Norway's share of the foreign market has and the precarious parliamen-tary position mean the Governdeclined. Although Norway's export prices in kroner will fall ment is doing little to reduce overheating in the economy. It is just the reverse. The 1986 as the dollar weakens, its market share will decline further over three years," says Wharton World Economic Outlook. budget is one of the most expansive on record, even though book-keeping changes overstate

In its 1986 budget the Government says continued loss of market share abroad and at bome indicates that cost and structural problems developed in the 1970s bave not been

such a policy is in conflict with long-term aims of maintaining a broadly-based economy.

"Such an expansive fiscal policy will only exacerbate price and cost problems." The budget is as much a

political as an economic balancing act, and the Government is under pressure from opposition parties to increase spending further. The central bank warns, however, that "if there is to be any chance of reaching the goal of bringing price and cost increases down to the level

expenditure rising by 12.6 per cars. Private consumption rose cent in nominal terms and 7 some 6 per cent this year and per cent in real terms. If extends total domestic demand by about penditure for state oil is included, the growth is 9.6 per cent (4 per cent real).

The budget shows e deficit of NKx 900m even when all oil taxes are included, compared with e surplus of NKr 19.3bn in 1985. But several calcula-tions have been very conservative, not least in predicting the size of oil revenues given fluctuations in prices and the

Christiania Bank, Norway's second largest commercial bank, calculates that there is a safety margin of at least NKr 6bn Popularity of opposition proposals in the election campaign for increased public spending

Mr Tormod Andreassen, chief economist at Christiania Bank, says the economie policy is "bold but risky." The Govern-ment had done much to improve

the supply side.

"They are making structural changes. In the late 1970s and early 1980s we had lower productivity growth than our com-petitors. Was it lost for ever, was it only temporary?

into heavy criticism, not least from the central bank. "There is now greater mobility in both the labour and capital markets. If we have bottlenecks it is in the labour market, which is a very dif-ferent situation to other countries.
"There are no financial

when pressures are building up in the economy, particularly from higher costs. problems for the Government, but the question remains whether its policy is too expansive. The Government is set-ting aside reserves in different high levels of employment is ways to hold back demands for top 10 shipping nations in the maintained, then the only way even higher spending. We have world and plays an equally out is to base policy on a rising the resources, we have the important part in the world were virtually equal to the sum

use them."

to an estimated NKr 46.1bn in in output of traditional indus-1985, more than covering rising try. Imports have been gaining public expenditure. Transfer payments show the highest growth — about 5 per cent in shipping there has been a real terms in 1986 — with a growing deficit in overseas particularly strong rise in pensions and social security benefits.

Easy credit

Oil money makes this possible but there are worries over the long-term costs. Norway of our partners, it is important is also overwhelmingly depented avoid the expansive bodget dent on oil revenues to keep becoming even more expansive."

The Government's proposals due for parliamentary decision on December 17, mean the budget balance is weakened, with expenditure riging by 12.6 per cars. Private consumption rose

Taxes and royalties from oil has come from rapid growth in and gas have risen by 69 per real wages and easy credit. It cent, from NKr 27.2bn in 1981 has brought the strong increase more of the domestic market, however, and apart from oil and

> This current account deficit is expected to reech NKr 71bn next year, up from NKr 64bn this year, NKr 50bn in 1984 and only NKr 7bn in 1970. A growing share of domestic goods and services are being financed from revenues from petroleum activities. The deficit is more than covered by all revenues and Norway as a

NKr 22.5bn this year. The current account surplus is forecast to fall to only NKr 1.6bn next year, showing that harder times can be ahead unless oil revenues keep rising.

whole still has an expected cur-

rent account surplus

International Indicators % change from prev. yr. Annual 1983 1984 1985 1986 OECD total OECD Europe
Trade partners*
Norway Mainland Norway Industrial production: Consumer prices: OECD total Trade partners; Norway Unit labour costs: Trade partners, meas-ured in NOK Norway OECD total 2} 11 2}

* Export weights. † Including traditional mining. ‡ Exchange rate basket weights.

Source: OECO, IMF, ORI and other national sources, 1986 Budget

Oil eclipses traditional exports

Trade KEYIN DONE

NORWAY IS one of the world's most export-oriented countries with foreign sales of goods and services now contributing about per cent of Gross National

Petroleum exports have assumed an increasingly domiassumed an increasingly domi-nant role since the country first became a net exporter of oil and gas in 1975, eclipsing tradi-tional exports such as metals, machinery, fish and fish products, chemicals, pulp and paper and iron and seel.

Oil and gas now account for more than a third of total exports of goods and services and the country's soaring revenues from this sector have managed to compensate for the growing deficit in the trade balance of

Norway is still firmly in the in 1986.

The ample supply of hydro-lectric power — mountains cover 62 per cent of the country — have allowed the development of energy-intena leading supplier of ferro-alloys and the world's second

largest exporter of aluminium. In the shadow of the oil and gas industry other new export aectors have also sprung up in recent years, ranging from mini computers to fish farming.

Thanks to the oil and gas sector Norway has enjoyed an enviably favourable external payments position in recent years. The current account of the balance of payments showed a surplus of NKr 26.4bn last year following a surplus of NKr 15bn in 1983. The surplus on the trade balance was fully NKr 40.3bn compared with

NKr 30.9bn a year earlier. The current account is exdeficit in the trade balance of mainland Norway.

However, the dominance of oil and gas should not be allowed to obscure the fact that Norway is still fromby in the in 1986.

of the exports of the six tradi-tional sectors of Norwegian make them by far the largest industry: metals, engineering, single markets with exports fish products, chemicals, forest products and iron and steel. NKr 25bn respectively. Nor-In addition, natural gas accounted for a further NKr 26.3bn of exports.

WEBERU FI ALL

Of Norway's total exports of goods last year oil and gas were worth NKr 78.3bn, traditional goods eccounted for NKr 70.3bn with the sales of ships and platforms accounting for a further NKr 8.3bn.

Of the total exports of goods and services of some NKr 215bn last year, oil and gas accounted for 36 per cent, traditional goods from mainland Norway for 33 per cent, and services—of which shipping accounts for the greatest share—for 27 per cent. The remaining 4 per cent came from the sale of ships and platforms

Norway's most important markets are Sweden, West Germany and the UK, which together accounted for 43 per cent of the country's exports of traditional goods. Denmark, the US and the Netherlands each have shares of 5 to 10 per in 1986.

In 1984 exports of crude oil Finland with less than 5 per

The export of oil and gas to not yet been solved."

wegian exports to Sweden totalled slightly more than NKr 15bn last year with the US accounting for NKr 8bn and Denmark for SKr 5bn.

Norway's main Imports in clude machinery and vehicles, petroleum products, metals, iron ore and textiles and cloth-ing. Its main suppliers are Sweden and West Germany with imports from these countries totalling NKr 19bn and NKr 15bn respectively, followed by the UK and Denmark.

The high level of oil and gas exports and the country's very bealthy external payments position tend to obscure the major problems Norway bas had in recent years to halt the deterioration in its competitive-ness in traditional export

In its Budget for 1986 the Government warns that "a continued loss of market shares abroad and at home indicates that the sizeable cost of struc-tural problems, which had developed in the 1970s, have

We've just turned on Europe's largest Gas Tap.

Statoil's new Karstø terminal has come on stream. It's here just north of Stavanger that the rich yield of Norway's Statfjord gas field comes ashore through an amazing 880 kilometres of undersea piping. Kärstø's job is to separate it into its components of methane, butane

Stato Norway's main oil company.

and propane and send it on its way by tanker and pipeline to the marketplaces of Western Europe.

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STATOIL, Forus, P.O. Box 300, 4001 Stavanger, NORWAY. -Telephone 47 4 808080. Telex 73600 STATS N.—

Speed-up after Sleipner veto

Oil and gas development FAY GJESTER

OIL FIRST has been the motto of Norway's petroleum explora-tion and development policy since February, when Whitehall vetoed the £20bn Sleipner gas sales agreement between Statoil, the Norwegian state oil company, and the British Gas Cor-

Under the deal, struck after Under the deal, struck after more than a year of hard bargaining between BGC and Statoil, Norway would have begun development of the 200bn cubic metre gasfield almost immediately, and supplies would have started flowing to Britain in the early 1990s. early 1990s.

The UK vetoed the dcal because, it judged, new gas dis-coveries on the UK shelf made imports on such a scale unnecessary.

Sleipner would have provided a welcome volume of work for Norwegian fabricators—all former shipbuilders which bave awitched capacity to offshore construction in the wake of the could be in the way of the way world shipping crisis. Moreover, revenues from gas sales would have come just in time to re-place those from the giant Anglo-Norwegian Frigg field, which will be exhausted soon after 1990.

To close the Ihreatened gap in employment and income, the Government hastily approved phase II of a major oilfield development — Gulifaks. That meant authorising Statoil, operator on the field, to place an early order for a concrete platform to extract oil—and some associated gas—from the east-develop finds hitherto residued in 1988.

Tax incentives may also be offered. Finance Minister Rolf Presthus said last month that the Government was considering "adjustments" to the existing petroleum tax regime which would encourage oil companies to develop finds hitherto residued as marginal. associated gas—from the east- to develop finds here part of the Gullfaks field. garded as marginal.

This part contains approxima- Under the new

Gullfaks phase I, a two-platform development of the field's national interest, western side, was already in A large Norw western side, was already in A large Norwegian North hand, with output scheduled to Sea field on which development start in 1987 from the first plat-form, and 1988 from the second.

Possible gas pipeline routes Existing gas pipelines Possible new gas pipelines St.Fergus

than any field yet exploited off-shore. Its development will require platforms targer than

any seen in the North Sea to date, probably incorporating

unexplored licence area on the

It went to a consortium including Statoil, Norsk Hydro,

southern Norwegian shelf.

new design principles.

ing space in which to hring water — around 330 metres forward other projects, in order to avoid an investment trough

This part contains approximately half Guilfak's total recoverable reserves of 195m cubic metres of oil (170m tonnes) and 20hn cubic metres of gas.

Guilfaks phase I, a two-plating first size of the contained of

work could start around 1989 is Snorre, estimated to contain 99m cubic metres of oil and

because of their distance from potential markets, are unlikely to be exploited this century.

The Halten Bank oil finds, on the other hand, could be tapped within the next decade, if further drilling confirms initial reserve estimates, and if an economic system can be established for landing and exporting the associated gas—probably as LNG (liquid natural gas).

One important Norwegian discovery that almost certainly will not boost investment totals during the rest of this decade is the giant Troil gasfield. Statnil is engaged in somewhat slow-moving negotiations with a Continental European buying consortium which is interested in specified volumes of Troil field gas — but not until the mid-1990s, and then only if the troil of the contraction of the two sides can agree on price.
Troil will be costly to exploit,
both because it lies in deep
water (around 340 metres) and hecause seabed conditions are difficult.

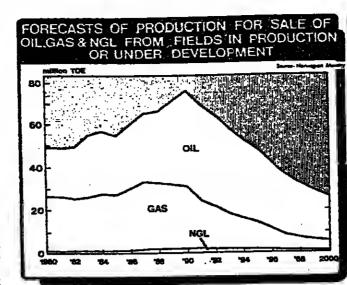
The same companies which are presently negotiating for Troil gas signed an import deal with Statoil, in 1982, for gas from the Heimdal and Gullfaks fields, and for Norway's share of gas from the Anglo-Norwegian Statfjord field.

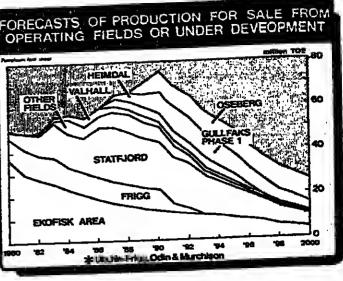
The figure to which they agreed then is well above today'a going rate, and Statoil is now under considerable presnow under considerable pressure to agree to a revision. So far, it has consented to a price discount for supplies of Statiord gas during the four-month running in period of the new 850 km. Statippe gas-gathering line, which will take gas from all three fields, via Ekofisk, to Emden in West Germany. Deliveries of Norwegian Statiford gas through the line got inder way just over a month ago. A hlock (licence area) allocated in Norway's tenth and latest concession round is believed to contain large amounts of oll, If it lives up to its reputation it, too, could be in line for development hefore the end of this decade. The block — 34/8 — was regarded as the most promising unexplored licence area on the way just over a month ago. Heimdal will come on stream next April, and Gullfaks in 1987.

Because of the weak gas market, and Statoil's eagerness to reach an agreement on Troll, it seems more than likely that the "discount" on the 1982 price will be prolonged beyond February 1, when the running in period ends,

Saga, Elf and Conoco, with Hydro acting as operator. The first well was due to be spind-This, of course, explains the form, and 1988 from the second.

Original plans had envisaged bringing Gullfaks phase II on stream by 1996. The post-Sleip-ner speed up will bring phase II forward to 1990, and will actually mean slightly higher Norwegian offshore investment levels in 1986 and 1987 than if Slelpner had gone ahead. This gives the Government a breath-"oil first" emphasis of Norway's development and exploration policy. With billions of cubic metres of unsold gas on their doorstep, and buyers trying to beat down the price of supplies which have been contracted for, the Norwegians are in no great





BY FAY GJESTER

Free to become active abroad

STATOIL, Norway's state oil company, was established by a Labour government in 1972, a Labour government in 1972, when the Norwegian oil era was just beginning. The aim was to create an organisation which would give the country's political leaders an insight into the workings of the petroteum industry.

At the same time, it would be a same time.

PROFILE: STATOIL

build np national expertise and gradually make this vital new sector less dependent on

foreign know how.

Although 100 per cent state-owned, and accountable to the Oil Minister (technicto the Uil Minister (technically its sole shareholder), the new company was to operate as an independent concern m a commercial basis, free from government interference in its day-to-day decisions. The company hit the jack-

pot, however, when it was granted its first 50 per cent licence share, in 1973. This was licence 037, covering block 33/9 and 33/12, and it turned nut to contain two fields - both overlapping the UK/Norwegian sector boun-UK/Norwegian sector both-dary. One was Murchison (25 per cent Norwegian), holding estimated recoverable reserves of 52m cum. of oil, 1.2bn cum. of gas and 2m cu.m. of natural gas liquids (NGL). The other was (NGL). The other was Statiford, the largest oil accumulation yet discovered in the North Sea, with recoverable reserves estimated at 405m cu.m. of oil, 48.8bn cu.m. of NGL. The reserves split nn Stat-fjord, between Nnrway and

the UK, is 84.09 per cent/

15.91 per cent, which gives Statoll 42.05 per cent of the field as a whole.

Statfjord alone would have assured Statell of huge revenues, even without the many major finds that followed — Gullfaks, Oseberg and Troil, to name the most important. Before the cash began flowing, however, con-siderable sums had to be invested in the field's development, with Statoll footing almost half the bill.

almost half the bill.

The first production platform, Statfjord A. took longer to build, and cost more, than the oil companies' original estimates. This led to the first political rows about the atate oil company — it was accused of squandering the taxpayers' money (although Mobil, not Statoil, was operator in charge of the devetoptor in charge of the devetopment). Ent when Statiford A came on stream, in 1979, its ontput soon repaid its cost, and Statoil earned its first annual profit in 1981.

Then the dehate about Statnil Then the dehate about Stainil took a new turn. Its crittes claimed it was threatening to get too rich and powerful. The antumn of 1981 saw Labour nusted from nifice, and replaced by a minority Conservative Government, which later evolved to a Right-Centre coalition, including the small Christian Democrat and Centre (farmers') parties. and Centre (farmers') parties.

The Conservatives, in particular, were keen to cut Statoil down to size, to put it un a more equal footing with the nther two Norwegian com-panies active on Norway's STATUIL'S SALE OF

shelf—Norsk Hydro (51 per cent state owned) and the in-dependent Saga Petroteum (100 per cent privately owned).

The reform, when it came, was relatively tame. It was based on the recommendations of a royal commission which had been mandated to find a way of reducing Statoli's infinence without enting nversals state oil revenue, and alt state oil revenue, and without diminishing existing state rights under participation agreements.

tion agreements.

The commission found that the unly way of doing this would be to let the state take over large parts of Statoil's stakes in several existing concessions. In foture concessions, a significant stake would

be retained by the state.
while Statoil's share would
not he much larger than
Norsk Hydro's and Saga's.

Recognising that some change in Statuit's role was inevitable, the opposition Labour Party infered to compromise with the government about it.
The new deal, which took

The new deal, which took effect from January 1 this year, requires the state in shoulder 2 share of the fields' development and production costs corresponding to its numership stake—so Statoil's ontgoings are being cut, as yeal as its incomings. weil as its incomings. A positive change, from the

A positive change, from the company's viewpoint, is that it is now free in become active nuiside Norway—an option which has always been npen to its cotleagues Hydro and Saga.

where government and opposition agreed in disagree was in the size of the stake Statoil may retain. This has been settled on illeences already allocated, and varies from licence to licence. Significantly, the commany has nificantly, the company has been allowed in keep its 42 per cent share in Statiford, currently its main income source.

the company is operator of the recently commissioned Statpipe gas gathering system (completed ahead of schednia and under hudget), and of Guilfaks, one of the two large oll fields now being deve-loped in Norwegian waters. It will take ever from Mobil as operator on Statford. as operator on Stattford, effective January 1 1987.

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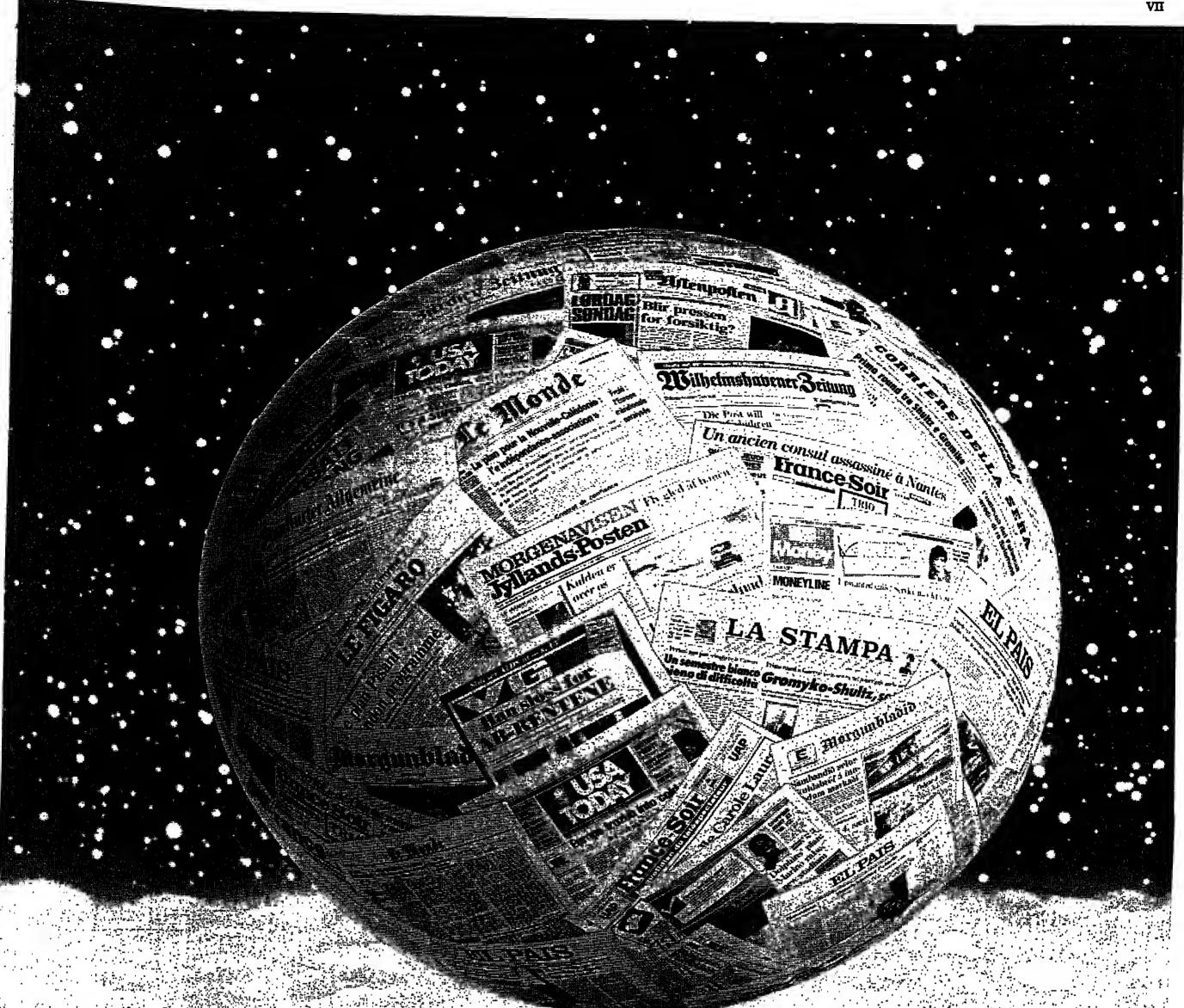
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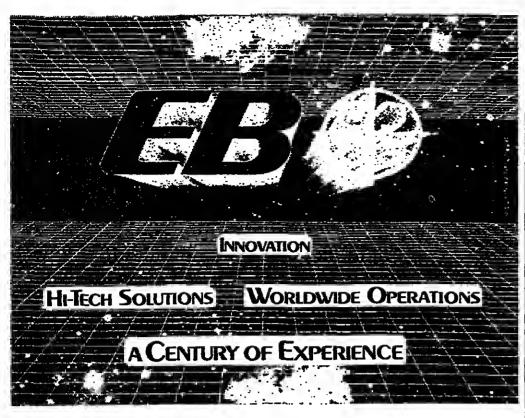
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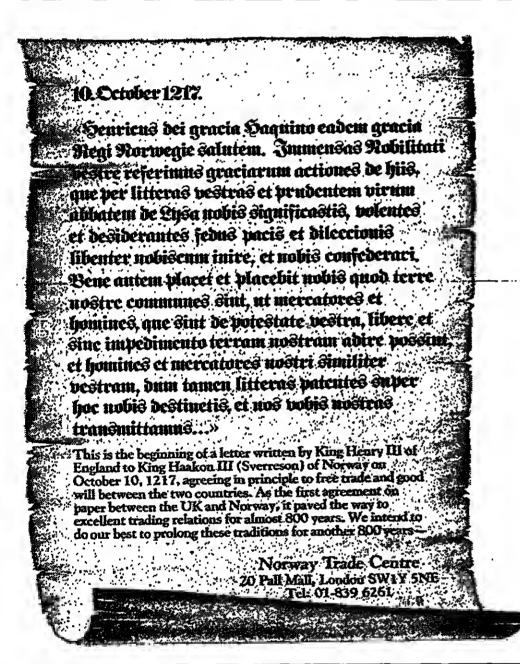
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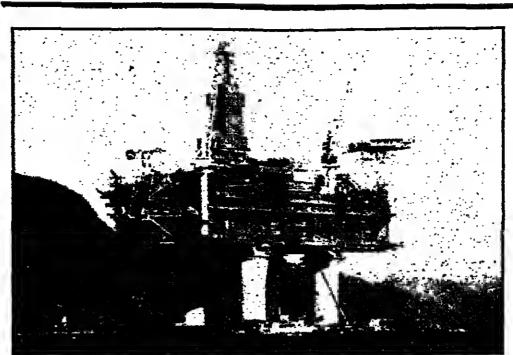
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The Statiford B platform being assembled by Kvaerner group subsidiary Moss

Plan to increase crude sales to US refineries

Oil trading FAY GJESTER

ANY ANALYSIS of Norway's oil trading policy must start by noting that well over half the crude produced on the Norwegian shelf is not marketed in accordance with any national guidelines. It is the property of the various ilcensees, in relation to their stakes in producing fields, and they can dis-pose of it as they wish-selling it to their sister companies abroad, on the spot market, or

For this reason, there is no such thing as a "Norwegian" oll price, although an official body — the Petroleum Price Council — does set theoretical prices for Norwegian crude, for taxation purposes. These "norm" prices, as they are called, are, however, fixed retrospectively, usually once a constant of market quarter, on the basis of market

Statoll, the Norwegian state oil company, has never played any part in marketing crude belonging to other Norwegian shelf-licensees. This is in con-trast with the situation pre-viously prevailing in the UK

crude oil output, plus the state's share (royalty oil). It does not get the state-owned oil as a gift; it buys the crude from the state and then resells it through its own marketing

During the first half of this year Statoil's access to crude oll was about 8.3m cubic metres, of which 82 per cent (6.8m cubic metres) came from the company's share of Statfjord had field production. In comparison, total Norwegian shelf crude output in the period was about 21.3m cubic metres, of which the Norwegian part of Statfjord accounted for 11.9m cubic it metres.

metres.

Statoll's half year report says that in January/June 1985 I.4m cubic metres of crude were processed at the refinery in Mongstad, west Norway, in which it has a 70 per cent stake; the remaining 6.9m cubic metres was sold to customers in western Europe and the US.

The state oil company's and marketing outlets in Western Europe. Sweden, where the company is in the

statoi

key companies. Normally process of acquiring Exron's volume is agreed on a yearly oil products and petrochemicals basis, related to estimated output in the coming twelve months, while price is agreed from month to month.

Britain and the Netherlands

Decision

"We could not follow the fictitious prices fixed by Opec and — for a time — by BNOC," explains Statoil spokesman Hakon Lavik. "If we had done that, we would have lost all our customers." our customers.

While most of Statoll's crude is sold under long-term con-tracts, it does from time to time have extra amounts to dispose of — partly because output cannot be predicted exactly and it will not commit itself, under the long-term deals, to supply-ing more than it is quite sure can deliver.
These extra lots are sold

A crude oil storage terminal with capacity of 1.3m cubic metres which is being built for Statoil at Mongstad, near the refinery, will facilitate exports to the US. At present, oll for this market is moved from Statfjord by the relatively small "shuttle" tankers specially equipped to buoy load from the field, and transferred to larger

This is a costly process, because the big tankers often bave to wait several days to bave to wait several days to collect a full load. The purpose-built sbuttle vessels cannot leave the North Sea area. Ship to ship transfer is also somewhat risky, involving the chance of spills.

vessels at Mongstad.

Once the Mongstad storage facilities are ready — early in 1988 — large tankers can col-lect full loads in one operation, Statoll will also be able to use the storage capacity as a market huffer, allowing it to take advantage of price variations

ENGINEERING PROFILE: KVAERNER GROUP

BY DAVID BROWN

Success in offshore sector

THE LEADING producer in Norway's beavy engineering and offshore fabrication sector is Kvaerner Industrier, with annual sales of some NKr 5.2bn.
Growth has been based largely on traditional Norwegian programme, the company strengths—shipbuilding, hydronoused plans to merge its Nve Fredriksstad mek, Verksted

"We expect the offshore market to continue playing the main role in our operations for the foreseeable future," says Mr Carl Rotter, group president. It has also emerged as one of the largest shareholders in

of the largest shareholders in Saga Petroleum, one of the hidden reserves in written-down shipholdiogs, plus the advantage of customer financing of large o

on traditional Norwegian strengths—shipbuilding, hydropower, wood processing and fishing—but the offshore boom brought important changes.

Roughly two-thirds of turnover is generated by the offshore sector, while it remains a significant producer of hydroelectric power generation and transmission equipment for domestic and international markets.

programme, the company announced plans to merge its Nye Fredriksstad mek, Veristed and Moss Rosenberg Verit yards, forming the group's largest division. This is expected to involve further layoffs. The shipping interests constiguished the substantial deficit is predicted this year.

The group, which is generally conservative in its earnings fore-The shipping interests continue to run up losses and a substantial deficit is predicted this year.

The group, which is generally conservative in its earnings forecasts, none the less expects its

casts, none the less expects its 1985 result before extraordinary items to climb by 10 per cent

to NKr 320m.

Kvaerner also has n strong financial position, with liquid assets of NKr 131bn and large

hydro-power generation and is also an important producer of machinery for the wood and fish processing industries. Kvaerner Brug's water power division is concentrating heavily on export orders, and has won several significant international

The group's engineering division is Norway's largest consulting operation in the oil and gas sector working in the Norwegian and UK North Sea

Norwegian and UK North Sea fields, and the normally cantious for Rotler expects a much higher result in 1985.

For the medium and long-term, Kvserner is investing heavily in new offshore technologies, including deep-water trenching and sub-sea production systems.

trenching and subsea produc-tion systems.

"Oil activity is moving into harsher climates and deeper waters further north," says Mr Rotjer. "Platforms ere getting too hig and costly.

"This represents a huge potential for the Kvaernor group but all of this is a risky

Industry's hopes raised by new surge in exports

Engineering DAYID BROWN

NORWAY'S engineering indus-try is in the middle of a hrond upswing, with strong order books and growing exports.

As the largest industrial sector in Norway, it generates 37 per cent of employment (117,000 people), and 27 per cent of production value (NKr 54bn), more than a quarter of which is exported primarily to European Free Trade Association and EEC markets.

The upswing comes from a relatively low level. In 1984. per cent, while profitability declined by 1.5 per cent. For the first half of 1985 production, excluding ships, offshore platforms and rigs which account for about 20 per cent of the total, climbed by 7.7 per cent. This was more than double the industrial average. Mncb of this increase was

Mncb of this increase was generated by higher exports, although the Federation of Engineering Industries says imports rose at a faster rate. The improvement was especially marked in the machinery industry, which rose 8.6 per cent. Since offshore construction remains at unchanged levels, this implies a strong improvement in non-offshore industries.

Norway is strong in specialised power equipment. It is hoped that this expertise will lead to further export opportunities, with annual sales of some particularly in developing nations.

The largest company in this field is Elektro Union, producing among other things transformers, generators, and electri-cal equipment with an annual turnover of NKr 2bn. Much expansion has been generated on export markets, and it has opened subsidiaries in Malaysia, Sri Lanka, and Tanzania. The building and construction

industry is also well developed in this sector, with expertise in dynamiting and tunnelling for

viously prevailing in the UK sector, where the then national oil company, BNOC, bonght 51 per cent of all UK shelf oil, and resold it. BNOC fixed the purchase price, and because this price was the basis of taxation, the company was tempted to keep the price artificially high.

Statoil is responsible for Statoil's crude market.

To month to month.

Were also important.

Because West European crude warms of a dramatic been accompanied by an indecline after 1988 unless decisions are taken soon to develop the stagnant over the next few perices with its customers in confidence — in order, as it says, to avoid "creating controversy."

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In the offshore branch, the 47 per cent. But this bas not decline after 1988 unless decisions are taken soon to develop the stagnant over the next few perices with its customers in confidence — in order, as it says, to avoid "creating controversy."

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Its order books are filled by

Its order books are filled by several large contracts over the next two years, and a healthy improvement in profits is expected this year. But the company warns of considerable layoffs if new orders are not received. The Norcem group is poised to become Aker's largest shareholder, with a stake of up to 54.8 per cent.

Overall transport sector production declined by 5.9 per cent during the first half but this was mainly due to continued weakness in shipbuilding. Since 1980 the crisis in shipbuilding has bad a severe impact in Norway, forcing extensive shutdowns and rationalisation. sive shutdowns and rationalisa-tion, leading to a 45 per cent drop in production since 1980. "There is nothing left," says Mr Gunnar Reksten, director of the Norwegian Shipowners'

Association.

But ship's gear and anto-component producers reported stronger developments, "When the shipbuilding crisis hit, we expected it would affect ship's gear as well, but this hasn't happened," says Mr Bjorn Osleby, director of the Engineering Federation.

"Companies have managed to find new niches and markets, including the Far East. We are still close to the shipbuilding market."

Automation

Exports account for 75 per cent of ships' gear sales. High labour costs prompted the early development of advanced automated equipment. Among the segments of the electrical engin-eering industry. It pioneered systems), Thune Eureka (pump-the development of small- and ing systems) and National medium-scale hydro-electric Electro (electrical/instrumenta-

division was acquired by Asea, the Swedish electrical engineering group. Kongebergs Vapenfabrik also has extensive production of forgings, machined parts and assemblies.

Overall, the situation has brightened considerably. The Federation has forecast a radical improvement in the industry's fortunes this year, pointing to a 30 per cent increase in orders.

In some sectors the upswing is even stronger: machinery is up 60 per cent and electronics



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WILH. WILHELMSEN is one one of Norway's oldest shipping companies and one of the biggest, with a fleet of about. 100 vessels in liner services, tanker/bulk/and specialised shipping as well as off-shore ser-vices and drilling. Group growth revenue in 1984 was NKr 6.29bn.

Over the past 10 years the 125-year-old company has undergone a transformation. In 1973 it was Norway's biggest tanker operator and exclusively in sea transportation, "Today, we have only a handful of product tankers left and two-thirds of our income comes from the off-shore, interests," said Mr Ivar Leovald, the managing director. Leovald, the managing director,

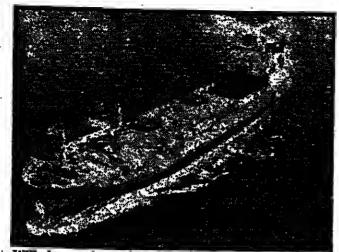
A further significant change is on the way. For the first time www will raise money in the equity market by the issue of 2m shares. This will raise about NKr 240m and dilute the family holding from about 90 per cent to about 70 per cent. to about 70 per cent.

Part of this money will be used to develop new activities.
"We need to build up at least one new activity which is neither sea transportation nor off-shore." Mr Loevald said.
"We activity to the said. Part of this money will be used to develop new activities.

"We need to build up at least one new activity which is neither sea transportation nor off-shore," Mr Loevald said.

"We shall try to capitalise on our international position to export Norwegian products and services."

Last year Wilhelmsen made NRr 180m before tax on revenue of NKr 6.29bm. It



Wilhelmsen is seeking greater co-operation among European companies, like its interests in Barber Bine Sea

expects a similar return in going into export markets," Mr 1985. Loevald said.

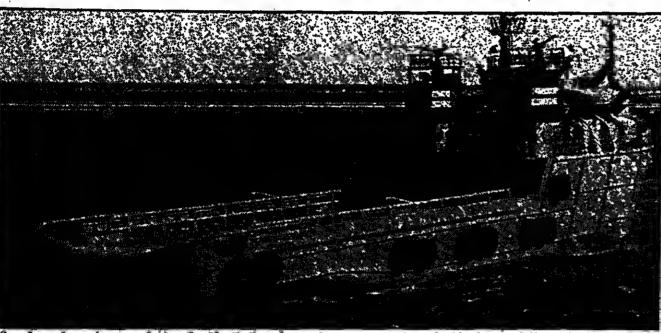
Blue Sea, in Scandutch and In Rosa Line, a new grouping with Finn Carriers of Finland, Johnson-Line of Sweden, and DFDS of Denmark. Rosa will operate between Europe and South America

Greater co-operation among European companies is part of WW's policy. "The best defence against the new Far East carriers is to join forces and utilise economies of scale even more. Rationalisation can go a lot further if we co-operate more," Mr Loevald said.

The company now has only four medium-sized product tankers and its large bulk-carrier feet has faced a disappointing market. But carcarriers are continuing to make reasonable profits. Its newest crew of only 14, compared with a normal 20.

"To be able to agree with the unions to operate with 14 is a breakthrough," Mr Loevald

Fewer than half the new ships contracted by the com-pany will operate under the Norwegian flag as foreign flags are essential for market penetration. Offshore supply vessels now operate under the US, Brazilian, Italian, Panamanian and UK flags, and there are other ships under the Liberian Singapore and Hong Kong



Supply and service vessels for the North Sea rigs make up a quarter of shipping activity and have helped stabilise revenue

Shrinking fleet flees the flag

Shipping HILARY BARNES

NORWEGIAN shipping has come through the past decade of virtual continuous crisis in world shipping in better shape than many other countries, largely as a result of the de-velopment during the same decade of the Norwegian for the reduction in the next shore sector, the strong mari-time environment in Norway, the flight from the Norwegian flag, shipowners feel that they decade of the Norwegian offtransfers as the price of gain- are also threatened from an-

ing market access.
This year, however, develop-This year, however, developments have taken a turn which to introduce a system by which has alarmed the Norwegian all Norwegian-owned ships Shipowners' Association, and which, for any reason whatever, this antumn they presented an call at South African ports will action plan to the Government be placed in a register open with a view to restoring conit-dence in Norwegian shipping.

In the first nine months of 1985 the Norwegian-owned fleet was reduced by 56 ships and was reduced by 56 ships and . The shipowners see the regis-6.2m dwt, and the pace at which tration proposal as a form of ships are being transferred to pillory or witch-hunt and the

tion in the same period. A new and disturbing feature of this developments is that capital - intensive ships, especially gas and chemical carriers, are also leaving the fleet, according to the associa-

While surplus capacity in world shipping and the conse-quent state of the freight markets is the primary reason for the reduction in the fleet and

other flank.

AFSLUND is a Norwegian diversified industrial company with sub-

stantial resources and long tradi-

tions. The company is currently among the five largest corporations on the Oslo Stock Ex-

HAFSLUND is a producer of 2.500 GWh

electric power annually and is distributing

4.500 GWh on its own transmission grid system

in the South-Eastern part of Norway. The com-

pany is a major producer of ferrosilicon and a

leading engineering company within the field

HAFSLUND has recently acquired a majority position in Actinor AS, a large diversified and

of hydroelectric power development.

change in terms of market capitalization.

39 vessels totalling 1.1m dwt likely to have dire consequences coming under foreign registra- for Norwegian shipping.

political perception and the commercial reality, said Mr David Vikoeren, director general of the shipowners' association. "The implications of measures to this effect are very serious for Norwegian

The gross revenue of ship-ping companies is, in constant price terms, about the same to-day as it was 10 years ago, which is a considerable achievement in view of the state of world shipping. There are two main reasons for this.

"We have an offshore sector, and about 25 per cent of our activity is now in that area— supply and service vessels, drilling rigs and flotels. This leg has been important to us.

"The second factor which distinguishes us is that about one-third of the fleet is now under foreign flag, and flag transfer has been an offensive measure enabling us to gain market entry," Mr Vikoeren points out. points out.

1974, the Norwegian-ed fleet consisted of 1,228 owned fleet consisted of 1,228 vessels totalling 39m dwt, of which very few were under foreign flags. On October 1 this year, the fleet consisted of 698 vessels totalling 20.7m dwt and of these some 342, totalling 8.7m dwt, were under foreign flags. In addition, there are 28 drilling rigs under Norwegian flags and 19 under foreign flags.

Manning

In 1974 there was an embryo fleet of 26 offshore supply ships: today there are 187. The number of tankers in the fleet has declined from 344 to 189 and of bulk carriers from 260 to 65 over the same period.
Government policy has played a positive role in facilitating the changes in Norwegian shipping. "We have adopted a more liberal fiag transfer policy," said Mr Asbjoeru

Haugstvedt, Minister of Commerce and Shipping, pointing out that the change in practice was made in 1981 when a Labour government was still in

"The main criterion for allowing flag transfer is that training and recruitment. It gives access to cargoes. We are trying to internationalise government spending on shipping in the same way as industry."

Washing requirements between the common training and recruitment.

A substantial increase in government spending on research and development is industry."

Eventually requirements between the common training and recruitment. Manning requirements have

also been reduced in step with themselves. The association technological change, which has also wants reductions in the helped to hold down the operations charges levied on shipping to ing costs of ships. Manning finance the coastal directorate levels on Norwegian sea-going and some other maritime servessels are among the lower levels permitted by West European governments.

sectors of the traditional shipping business have remained profitable, often because the Norwegian owners are able to rational solutions ahead of the competition. Car carriers, in about 10 per cent of a world feet dominated by the Japanese, pulp and paper car-riers and cruise vessels are among those which have stayed

Norwegian Caribbean Line, the Kloster Line, and Royal Caribbean Croise Line are among the world's largest cruise operations. It is sometimes said of the Norwegian cruise vessels that they provide more bed-nights a year than the entire Norwegian tourist industry.

Discouraging

The overall profitability in Norwegian shipping, however, leaves something to be desired. In 1984, according to the Shipping companies made a net loss of NKr 1.3bn (profitable companies made NKr 3.2bn and loss-makers lost NKr 4.5bn). A similar result is expected again chipping companies running into trouble as a result of low freight rates and falling ship

values.

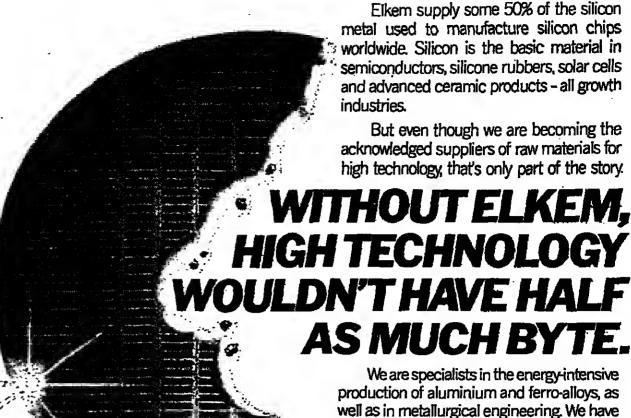
If the immediate situation is discouraging however, Norway's position as an international maritime centre provides it with a strong basis on which to build for the future. Nor-wegian shipping is more than just the shipping companies: it is an important centre for ships brokers, for classification (by Det Norske Veritas), for management know-how and re-search and development

The purpose of the ship-owners action plan is to build on this basis. "We want to place shipping on the offensive again. We are trying to stop the loss of confidence in operatong ships under the Norwegian flag." said Mr Vikoeren.

The plan does not involve a request for subsidies. The plan is intended to bring about a substantial increase in research and development in combina-

with the shipping companies vices usually financed in other countries through government

For the second s



strengthened these basic areas in recent years by capitalising on our strong energy base and advanced metallurgical technology areas in which we have a competitive edge. As a result, we are today the market leaders in the ferro-alloy and silicon sectors.

nology to meet the needs of tomorrow, This year we've taken two more major steps. We've obtained listings on The Stock Exchanges in London and Frankfurt.

And we are developing new materials tech-

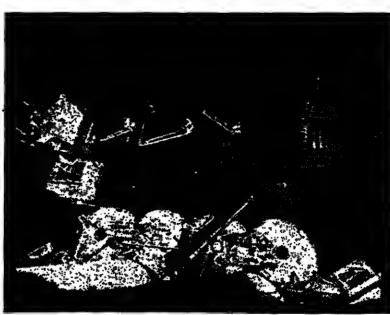
It is symbolic of our completely international orientation. Although our roots are in Norway, we have production plants in the USA, Canada, Brazil, Great Britain, The Netherlands. Denmark and iceland, as well as a global marketing network.

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For more information about Elkem, please write to the Public Relations Department, Elkem Corporate Headquarters, P.O. Box 5430, 0304 Osio 3, Norway.

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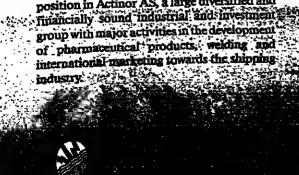
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The state of the s

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Fears rise over excess capacity

Metals DAVID LENNON

FLUCTUATING PRICES and a slowdown in consumption resulting in excess production capacity have Norwoy's metals industry worried, in spite of the

robustness and reliability.

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for an industry which is so vital to the country's economic health and goal of full employment.

Backed hy abundant resources of hydro-electric power, Norway and dolomite or seawater for sales this vary more than effect.

of hydro-electric power, rolway
is one of the leading producers
of aluminium — only Canada
exports more and cheap
power has enabled the country
to become the top exporter of most importa-

capacity have Norwoy's metals industry worried, in spite of the country's many natural advantages.

After the record-breaking profits of last year, 1985 has proved to he a disappointment with the mainspring of energy-intensive production, local raw materials also represent valuable assets. High-quality quartz quarried from the Norwegian in metals production, which accounts for some 30 per cent of Norway's exports.

Three large companies and a dozen smaller ones are engaged in metals production, which accounts for 25 per cent of the lovestment. 15 per cent of the lovestment.

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and coke, iron and zinc ores and dolomite or seawater for

Sheltered deep-water ports in the fjords and proximity to the most important markets in wesferrosilicon, silicon metal and tern Europe (which take 75 per magnesium. cent of production) provide

accounts for 25 per cent of the Investment, 15 per cent of the added value and 10 per cent of the employees in the country's manufocturing industries. Aluminium production is dominated by the state-owned

Ardal og Sunndal Verk (ASV), with three smelters which delivered 368,000 tonnes of pri-mary aluminium last year. Pro-duction has been cut 10 per cent this year and profits are expected to he down to NKr 400m, compared with the record NKr Ihn in 1984, according to Mr Erik Onarbeim, the company's chief financial officer.
ASV was the subject of a takeover ottempt by Norsk Hydro
early in 1985. Company officials helieve that this attempted omalgomation is now dead and are looking for a partner in the

owns extrusion plants in product from smelters, now industry.

for mognesium, with an annual capocity of 50,000 tonnes.

Good profits from magnesium sales this year more than offset the weaker prices which Norsk Hydro received for its alminium and kept the light minium and kept the light most light division in the black. metals division in the black. The country's largest metals concern is Elsem, a leading producer of ferroalloys and silicon for the West

for the West. Elkem owns or has substantial shareboldings in 30 pro-duction plants in Norway, Europe and North and South America. It is also the largest supplier of metallurgical technology and production equipment for the smelting industry, according to the information supplied during its successful hid for listing on the Stock Exchange in London this year.

With Elkem's decision to withdraw from the steel husi-ness and the sale of this operation to Norsk Jernveryk this summer, the state-owned complants, which have o capacity of the other countries with protections, which have o capacity of tionist barriers to free trade.

1.35hn tonnes of a metal suffering world-wide overcomments.

ing world-wide overcapacity. Increasing

Given that cheap electricity lies at the base of the industry, this longer-term concern has been brought into sharper focus hy the Government's intention to raise the cost of energy. The industry has criticised the Government for taking such a step when the struggle for mar-kets is becoming tougher.

But this is also pushing the companies to upgrade and produce more refined products to avoid the fate of other traditional industries like textiles and car manufacturing, which have moved to lower-cost pro-ducing countries.

There is also considerable anger in Government and business circles over the EEC's investigation into charges that Norway has been dumping alu-minium, ferrosilicon and silicon carbide in Common Market countries. Officials in Norway pany is the only one still pro-ducing steel in Norway. This has left the Government to carry the losses sustained by the other countries with protec-

overcapacity. cesses, developing new metals competition, and going further downstream European Community, seen as Weakening markets for leading to ensure markets for the pri-ASV's natural market. items such as aluminium, silicon mary products are the goals Norsk Hydro, though more and ferroalloys and fluctuating which Mr Christopher Owe, commonly associated with ferti
prices, mean the industry is director-general of the Ministry. lisers and oil, is also a main constantly searching for new of Industry, says the industry manufacturer of light metals. It products to ensure future man must aim for as Norway seeks produced 160,000 tonnes of alu- kets. One example is micro- to improve its market position minium last yeor. The company silica dust, previously a waste in on increasingly competitive



This year has been a disappointment to the metals industry after record 1984 profits

PROFILE: ELKEM

By DAVID LENNON

Hunt for special niches

ELKEM, the Norwegian parent company of an inter-national metals group engaged mainly in the production of aluminium, silicon and ferro-alloys, has just completed a restructuring process which is restructuring process which is intended to tead to more re-fined products with higher added value.
"We want to npgrade all our

existing products," explains Mr Kaspar Kielland, Elkem president and chief executive officer. The company "wants to get out of bulk metals and alloys and develop special products with their own market miches."

Beginning in 1978, the company has gradually divested itself of its steel operation which provided one third of revence in 1980. The final departure from steel came with this year's sale of Man-

chester Steel in the UK.

Eikem has also slopped copper mining, which accounted for another 5 per cent of sales in 1980, has ended its zinc mining operations. tions, and dropped a few small manufacturing opera-

The restructuring of the group, together with favourable market conditions for its main products, resulted in 1984 being a record year. Turnover increased some 30 per cent to NKr 7.8bn (\$1bn), pre-tax profit rose from NKr 98m in 1983 to NKr 526m last year, and the dividend was raised by NKr 2.70 to NKr 8.50 per

However, in spite of the streamlining, Elkem's pre-tax prefits far the first nine

menths of 1985 was down to NKr 274m, compared to NKr 372m in the same period last year. This was due, according to the report for the third quarter, to a decline in the market for aluminium. silicon and ferro-alloys, with prices down between 4 and 20

per cent.
Elkem's US activitles operated at a loss throughout the third quarter and rationalisation measures, incinding staff cutbacks, are now being implemented in an effort to improve results.

Furnaces

In the 1980s Elkem has become increasingly inter-national in its interests and ontiook. Experts from Nor-way and overseas production accounted for approximately 85 per cent of turnover in 1984 ond almost 30 per cent of the group's employees are overseas. It was not always

Feunded in Oslo in 1904, the company began as a research and engineering operation.

By 1950 it had beecome major supplier of furnaces and other production equip-ment. In the following decades Elkem diversified and

expanded domestically where It acquired nr bnilt a num-ber of ferro-alloy plants and became involved in alumin-

In the early 1960s cooperation began with Alcoa, the leading producer of aluminum in the US. But the largest foreign adventure came in 1981 with the purchase of the ferro-alloy busi-

ness of Union Carbide. This consisted of three plants and a technology centre in the US and two plants in Norway, as well on the option, since taken up, to acquire two plants in Canada. In addi-tion, the purchase included tive power stations in Norway. Canada and the US.

All this helped to establish Eikem's position as a leading producer of ferro-attoys and silleon in the Western world. Half the world's silicon chips use the Elkem product.

Silicon and ferro-alleys accounted for 53 per cent of last year's turnover of just over NKr 4bn. Aluminium provided 17 per cent of turn-over. The company's largest market is Europe, taking more than half of sales, while North America accounts for another 25 per cent, and the domestic market obout 15 per cent.

New products which are being developed and marketed include microslicia, which is based on the dust from the company's metal plants.

Mr Rielland says Elkem is also looking into the possi-hility of mono- and poly-crystal production for the development of silicon wafers. The UK company Crystalox of Oxford, which was bought last year, is involved in develop-ing the wafer technology.

The future also holds the promise of additional new majerials based not only on sliteon, but also on quartz and even ceramics, which would utilise the nepheline syenite which is mined in Norway by

forest

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jp

Upsurge boosts exports

traditional power, such as chemicals, will soon be investing more on modernising plants and seeking new products than on increasing output capacity at a tima when the world market is uncertain,

The overwhelming importance which oil activities have ed in the economy has overshadowed the role of the more traditional industries. They remain vitally important, not only for export earnings, but also for providing employ-ment in a nation which views the right to work as an entitle ment no less than health care and good transport.

Government's desire to see the traditional industries chemicals strengthened to maintain a annual production of 350,000 balanced economy is expressed available. Attainment of goal has been made slightly easier thanks to the upsurge in overseas demand for chemical raw materials, which led an export revival in 1983

Because of its full employment policy, the Government is willing to help smooth problems for the industry during short-term recessions, according to Mr Christofer Owe,

PROFILE: NORSK HYDRO

in- a growing presence in the companies. Arendal Smeltverk, dustries which are hased on the petrochemical and fertiliser in-exploitation of cheap hydro-dustries, and also to expand rapidly obroad in both ferti-lisers and plastics,

The chemicals industry is dominated by Norsk Hydro, one of the largest companies in the country. It has a leading position in the world fertiliser industry thanks to annual capa-city of about 8m tonnes and downstream activities abroad.

> Chemicals DAYID LENNON

Norsk tonnes of ethylene, tonnes of ethylene dichloride, 450,000 tonnes of vinyl chloride, 10,000 tonnes of polyvinyt chlorine and 200,000 tonnes of sodium hydroxide.

The company's petrochemical production is based on natural gas liquids shipped from shared fields in the North Sea to Rafnes in Bramble as liquid ethane, propane or normal butane.

rton and Orkla Exolon, with production capacity of just over 75,000 tonnes annually.

Odda Smeltverk has a capacity of 130,000 tonnes of calcium carhide and 15,000 tonnes of dicyandiamide. Elkem. basically a metals concern, also has a 110,000 tonne capacity for calcium carbide.

But Elkem's move into chemicals, and the establish-

ment in 1982 of a separate com-pany within the group for this purpose, resulted from the development of a process for filtering gases from ferroalloy production. The new techno-logy made it possible to collect the microsilica particles in the waste and turned Elkem into Hydro's petro the world's leading division controls of the new commodity. world's leading producer

Microsilica additive compositions give concrete plastics and polymers improved properties. The Norwegian chemicals industry has been undergoing restructuring in the effort to maintain and enlarge market shares in the face of tough

competition from other coun-Research and development is being intensified, although Norweglan industry does not have the advantage of that in

ig to Mr Christofer director-general of the Industry Ministry. But the Government will encourage restructuring if necessary, he said.

The emphasis on ensuring pared with NKr 323m in the sives group which took over last year, is plantaged with a same period last year. The company attributes this to to purchase the explosives division of Hercules, a US chemistresses that market conditions have improved and that sales wolume is satisfactory.

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By DAVID LENNON



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Buying into world supremacy

The name of Norsk Hydro has spread with much speed through Europe's fertiliser s in recent years.

With a rapid series of purchases of European companies in the Netherlands, Sweden, the UK, Denmark, West Ger, than y and a nearly completed deal in France, Norsk Bydro has established itself as the undisputed world market leader in the fertiliser in-

The decision to plunge so heavily into the troubled business was striking. For even though it was the world's first producer of nitrogenous fertilisers, back in 1905, in recent years Norsk Hydro has been earning as much from oll, gas and light metals, as from its agriculture and chemicals division.

Today it is a highly diver-sified company with widesified company with wide-spread operations overseas. Norway's plentiful supply of cheap etectricity was be-bind Hydro's expansion be-youd fertilisers into the pro-duction of magnesium, alu-minium and PVC. The com-pany originally became in-terested in Norway's North Sea righes in order to secure

Sea riches in order to secure cheaper raw materials. Although oil and gas provided one third of sales last year, the acquisition strategy of recent years has been most noticeable in the agriculture division. Hydro followed a classical strategy of forward integration, becoming large in each activity to gain full benefit of large-scale production. It has also consciously and aggressively acquired companies and markets to ensure entiets for its production.

The company now has 37 prodoction units in Europe, of which only six are in Norway. More than half of these units are in the chemicals field.

Expansion

The second largest industrial group after Statoil, the state-owned oll company, Hydro had a turnover of NKr 35.6hn (\$4.56hn) last year, with after tax profits of NKr 2bu. Net profits are np 22 per cent this year, according to the third quarter re-

The company's fertiliser operation managed to make profits even during the fierce competition and heavy losses suffered by the industry in recent years. But these tough times have only served to spur the company to set oot on what have been described as its "Viking raids" into Europe to buy np companies which at first glance woold appear to be uninviting prospects for a group bent on profitable expansion.

Lucking a blg home market, Hydro has compensated by overseas expansion, seeking to maintain a technological lead and investing in the most modern plants.

An example of this kind of spending was the decision to spend NKr lhn to modernise

the fertiliser plants bought in 1982 from Fisons in Britain. Today Hydro claims that it has a leading position tech-nologically in compound fernoisycany in compound re-tilisers and that it has im-proved the ammonis-making techniques bought from ahroad by reducing energy consumption, which accounts for the greater part of pro-duction costs.

When its early venture into petrochemicals ran into beavy losses due first to tech-nical problems and then the recession, Rydro did not quit. Instead, it reached out to the UK to buy np BIP Vinyls and Vinatex, merging them into Norsk Hydro Polymers. Together with other ocquisitions. the group now has total annual capacity of 300,000 tons of PVC.

Given that Hydro's production of vinyt chloride monomer (VCM), an intermediate in the PVC production process, is 500,000 tons annually, it may not be long before further raiding is revealed as the company seeks more eustomers for its VCM production excess. South-West Norway's Largest Bank on Corporate Business

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Call for aid in five-year plan

Electronics .. DAVID BROWN

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THE Norwegian electronics industry may seem to be doing well, but this is only in rela-tion to the rest of the industrial sector, according to Mr Helge Christensen, chairman of the Norwegian Electronics Industry Federation and managing director of Kongsbergs Vapen-

The federation has tabled a five-year strategy which calls for government aid to combat important problem areas. These include a growing shortage of qualified technicians, and rela-

qualified technicians, and relatively low exports.

The industry employs 15,000 people and generates NKr 7bn in turnover (roughly 42 percent of which is sold abroad). The eight largest companies, led by Elektrisk Bureau, Norsk Data and Kongsbergs, account for roughly 30 per cent of sales. It is one of the fastest-growing sectors in Norwegian ing sectors in Norwegian industry, but is relatively small, industry, but is relatively small, generating only 3.8 per cent of industrial employment and roughly 3 per cent of production value. And as Mr. Christensen says: "We are growing at a lower rate than the market and we are losing ground both in Norway and abroad."

pended by 20 per cent annually according to the federation. It is also still heavily dominated by telecommunications producers led by Elektrisk Bureau, which have seen their primarily demestic market de-

applications, as well as data peripherals including display terminals and computers. Norway has also developed specialised electronics products tied to traditional industries, particularly in the maritime field. Products range from sophisticated underwater acous-

ties for fish-finding to automated engine-room and navigation equipment. Kongsbergs has benefited from participation in several large defence contracts stem-ming from Norway's Nato membership. It has developed a cheaper anti-ship missile, and

proximity fuses for mortar and artillery ammunition.

"A small country cannot be champion in all areas." Mr Christensen says. "You have to pick out niches and be good enough to succeed."

According to the federation, the shortage of experts has been a big obstacle to growth, particularly for smaller com-

panies.
"Qualified people of all kinds are in shortage," Mr Christen-sen says. "We need to at least

sen says. "We need to at least quadruple the throughput in educational system to supply all the engineers industry needs." The federation calls for a substantial step-up in government funding for education, particularly through the well-developed research institute system.

abroad."

The bigh corporate demand for qualified electronics, data grew over the past two years by 8 per cent and 6 per cent respectively but the market expanded by 20 per cent annually sector, where agencies "lack the enterty to a specific the enterty to the the expertise to specify the systems they need and are buy-ing IBM blind."

The federation is also cal-ling for an expansion in government contracts for Norcline sharply.

Their share of gross production value has fallen from 84 the UK's Alvey programme. 1977, although it is hoped that

This would involve an increase in research and development in research and development contracts from the Government.

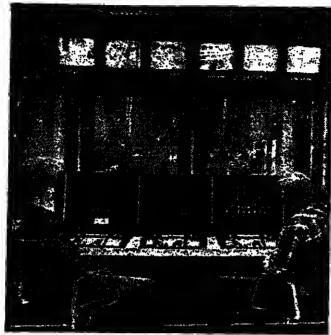
"We are not asking for government aid for product development." Mr Christensen says. "But in most other says. "But in most other industrialised countries there is more government funding for building up basic technology and bringing it into the com-mercial phase."

The federation also points out that a major change in husiness attitudes will be necessary to improve the export ratio, "There are many companies which have been fairly happy living within Norwegian borders, but the industry must internationalise to s: "vive," Mr Christensen says.

Ha points to several examples including Norsk Data's joint venture with Matra in France and its purchase of Dietz in West Germany, as well as Tandberg Data's co-operation pact with Siemens.

"Joint ventures and buyouts are the only way to market products with high development costs and a short lifetime." Mr Christensen says. "But this is a new thought for a big part of Norwegian industry."

PROFILE: NORSK DATA



The automated control room of Norske Skog newsprint mill

By DAVID BROWN

Computer profits jump

NORSK DATA is the star of the Norwegian high-technology industry, boasting a 45 per cent annual averaga growth rate in revenue and 79 per cent in pre-tax profit over five years.

While earnings in the worldwide computer industry have been depressed, Norsk Data's having them manufactured outside the company, and buying it may the group is steadily improved costly last year when there was a worldwide suppliers age of some components.

The group has beld down costs by designing its own chips but having them manufactured outside the company, and buying in other components and peripherals. However, this dependence on outside suppliers dence on outside suppliers age of some components.

The us market has been more difficult to crack and has not been given high priority, although intensified marketing, joint ventures and acquisitions.

Norsk Data took an early the suppliers of this is devent.

The proposed of three 16-bit machines and four own production on the important west of the important of the intensition gave access to a broad customer base for its own production on the important west of the important of the priority of the priority although the priority, although the voted to software work.

growth.

The consumer electronics industry collapsed in the late 1970s. Meanwhile the data and professional sector has been expanding vigorously, and its share of tetal production has jumped from 6 per cent to 24 per cent, led by Norsk Data and Tandberg Data.

The sector has specialised in high-performance minicomputers and acquisitions. Norsk Data took an early strategic decision to avoid the now-crowded personal computers market, concentrating on professional minicomputers for its marketing resources—about the office and military sectors.

Although its first success came involved in sales and marketing on professional minicomputers for its employees are an unaber of small companies develop base.

The level of R & D spending to the office and military sectors.

Although its first success came involved in sales and market, it has a momber of small companies on the office and military sectors.

Although its first success came involved in sales and a further 40 per cent in focused more sharply on company.

The sector has specialised in the late to help companies develop base technologies and channel restricted decision to avoid the now-crowded personal comparison of the office and military sectors.

Although its first success came involved in sales and market, it has a more repaired market, it has also placed a strong emphasis on developing in the office and military sectors.

Although its first success came involved in sales and a further 40 per cent in customer support. It has explained the first professional minicomputers for its employees are into first employees are strategic decision to avoid the voted to software work.

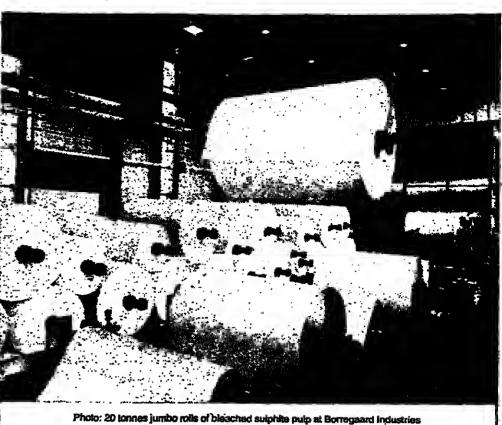
Norsk Data has also placed a strong emphasis on developing in the office and military sectors.

Although its first success came involved in sales and a further 40 per cent in customer support. It has explained the first professional minicomputers for its employees are into first employees are into first employees are into first employees are involved in sales and a further 40 per cent in cu

The group has also expanded

quickly in the UK, although from a low base, and sales have increased an average 80 per cent annually to NKr 62m last year and NKr 40m in the first half

The company has signed a joint venture with Racal, the defence and communications company, to develop and mar-ket artificial intelligence systems based on its ND-500



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Less exposure to world swings

Forest products KEYIN DÖNE

NORWAY'S pulp and paper industry, though modest com-pared with its rivals in neigh-bouring Sweden and Finland, has huilt up a considerable presence in certain key pro-ducts such as newsprint and magazine paper.

Pulp and paper still account for about 8 per cent of the country's traditional exports (excluding oil and gas) and some three-quarters of the out-put from Norwegian paper mills is sold in foreign markets.

Although still lagging a little behind its Scandinavian com-petitors, the Norwegian forest products industry has taken big steps to rationalise and streamtine its operations. According to the Norwegian Pulp and Paper Association, no other Norwegian manufacturing sector of corresponding importance has undergone such sweeping structural changes.

In 1950 Norway had 122 wood-processing factories; the number now is 34.

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paper industry has increased considerably. The average size of the paper mills has more than doubled to 80,000-90,000 tonnes, and in the period 1960 to 1984 Norwegian paper production grew from 789,000 tonnes to 1.56m tonnes.

Despite this rationalisation process, mills in Norway are still on average somewhat smaller than their competitors in Sweden, where corresponding units produce about 150,000

The investment in large paper mills has helped to reduce Norway's exposure to the furbulent swings in the world pulp market. The share of pulp output processed in Norway has risen steadily since the early 1950s from less than 50 per cent to more than 70 per cent.

The small Norwegian mills often have been mable to compete with the large integrated have bigger sources of raw material supply and more extensive domestic markets.

This year the links between the three main newsprint proto more than 70 per cent.

At the same time the industry At the same time the industry has concentrated on grades of paper which give the greatest yield from the country's limited pulpwood supplies. This means that the share of fine paper bas fallen from close to 15 per cent of total output 25 years ago to

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The Norconsuit group of consultants totals an aggregate staff of 2500 planners, engineers, architects, economists and supporting staff, and is one of the world's leading exporters of

Overseas activities of the group are handled by the Norwe-gian private limited company NORCONSULT A.S., estab-lished in 1956 as an independent consulting company with no

is near in 1950 as an independent consuming company with no commercial, manufacturing, supplying or contracting interests. The statutes of the firm comply with the requirements of the International Federation of Consulting Engineers (FIDIC).

Over the years Norconsult has served clients in more than

100 countries on five continents. Necconsult has been given

assignments by a number of Ministries, Government departments and Agencies around the world as well as by various International organisations.

The survivors in the industry have invested heavily in large, modern mills, however, and despite the long list of closures total capacity of the pulp and tonnes in 1974.

The share taken by wood-

and magazine papers — has jumped from 40 per cent to close to 70 per cent.

Ownership of the kraft paper mills has been concentrated and output has been beld at a stable level, but production of board, woodfree writing and printing paper and other fine paper grades has fallen as the industry's product range has narrowed under the pressures for rationalisation.

the three main newsprint pro-ducers in Norway have been strengthened and a new group-ing is emerging around Norske Skog, the industry leader, which is large enough to challenge even Norway's biggest rivals in Sweden and Finland.

Norske Skog has capacity to produce 420,000 tounes a year of newsprint, while Follum Fahrikker has e capacity of

31 to 45 per cent and has since increased it again to 49 per cent. With a stake of 11 per cent Follum in its turn is the biggest single shareholder in Norske Skog.

Co-operation

In July these two companies took over a dominant holding in Union, the country's third largest newsprint producer. They acquired a 7,5 per cent stake from Bergen Bank, and at the same time bought up a 50.4 per cent interest in Forenede Papir og Cellulosefabrikker, a holding company which controls 46.3 per cent of Union

Norske Skog claims that the chief benefits of the closer co-operation between the three newsprint producers will be in marketing. With an annual out-put of around 900,000 tonnes Norske Skog/Folium/Union now account for close to 20 per cent of Seandingvian newsprint pro-

The new grouping is close on the heels of Sweden's Holmen, Europe's biggest newsprint maker, which has a capacity of 960,000 tonnes of newsprint and 125,000 tonnes of magazine

The share taken by wood stakes in Tofte Industrier, the containing papers — newsprint ill-fated pulp venture which ill-fated pulp venture which went into bankruptcy in the early 1980s. The financial col-lapse of Tofte cost Norske Skog. which originally had a stake of 50 per cent, some NKr 320m.

The pulp mill, one of Norway's most ambitious onshore industrial projects, has since industrial projects, has since had new capital injected, and through the latest deal with Bergen Bank the Norske Skog group is again emerging as the main shareholder. It owns directly 22 per cent, while Follum and Union each bave further stakes of 10 per cent. Last year, Tofte produced some Last year, Tofte produced some 244,000 tonnes of sulphate pulp and made a profit of NKr 74m. (before allocations) on a turn-over of NKr 983m.

Succeeded

In addition to the concentra-tion of ownership in the news-print sector, Norwegian pulp-and paper makers, have also succeeded in rationalising their pulpwood buying operation

Follum, Union, Norske Skog and Tofte, which essentially represent the timber consuming wood-processing industry on the ranrierer bas e capacity of 310,000 tonnes e year and Union a capacity of 220,000 tonnes a year.

Norske Skog and Follum have formed a new buying company, Vestvirke. A second group, Cstfeld Timmer, company in 1970s following the establishment of a joint sales company in 1973, but at the beginning of 1985 the ties were cemented further. Norske Skog increased its shareholding in Follum from 31 to 45 per cent and has aince

director of the Norwegian Pulp and Paper Association, says the new buying companies promise considerable cost reductions in both transport and stock-piling and also improvements in the co-ordination of imported tim-ber purchases.

In 1984, the Norwegian pulp and paper industry enjoyed a record year. At 1.56m tonnes production of paper and board was 14 per cent higher than in 1983 and was 134,000 tunnes above the previous peak in 1974. Exports of mechanical and

chemical pulp, paper and board totalled NKr 5.6bn, of which paper and board accounted for some NKr 3.9hn. Export earn-ings were 20 per cent above 1983 and also set a new record. Norway's main markets are found in Western Europe with the UK and West Germany heading the list. Sales to the UK totalled 254,000 tonnes last year, an increase of 38,000 tonnes, while West German purchases rose by 25,000 tonnes to 193,000 tonnes.

The hig break-through in 1984 came in sales of both newsprint and magazine paper to the US, however, with a leap in news-print sales of 116 per cent to 71,000 tomes.

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rials and conversion are one of the reasons why engineers with some of the leading car manufacturers – Porsche, Seab, Audi and BMW passenger cars, and Volvo trucks - are



ASV's amassed know-how and experi-ence in the aluminium industry has led to cooperation with the world's leading car manufacturers.

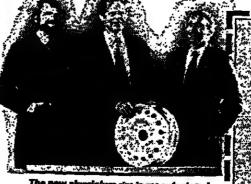
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has been built up in the field of package deliveries embracing design, supply and installation of equipment and subsequent training of

Operations have become increasingly international in recent years through rapidly expanding export sales, the creation of new subsidiaries or partnerships abroad and the acquisition of established producers in other countries. The group is currently represented in nations on four continents, including Denmark, Malaysia, Sweden, Switzerland, Sri Lanka, Tanzania, the UK and

Employing a total of 3,800 highly qualified professionals in Norway and abroad, the Elektro Union group's strength is illustrated by its 1985 turnover of USD 250 million.

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More optimism after a decade of gloom

Fishing industry KEYIN DONE

AFTER MANY years in the doldrums the Norwegian fishing industry is more optimistic ebout its future than for a decade. Instead of a picture of declining catches and dwindling catches and dwindling or the same of the same o quotas, it eppears that some of the most important Norwegian fish stocks are finally recover-iog from the damage inflicted by over exploitation during the

The earlier depletion of the fish stocks has meant that the industry has been burdened for several years by a fishing fleet and processing capacity have by far exceeded the resources of fish available.

The sector bas been kept affoat only by lerge subsidies from the state — Government aid will amount to around NKr 1.4bn (\$179m) this year — but this is a price the state bas been willing to pay in order to try to keep people from moving away from the sparsely populated coastal areas, especially in the northern and western parts of Norway.

Norway's most exciting growth industries of the 1980s.

The production of farmed year. salmon bas been increasing by 40 per cent a year and in 15 years the value of exports bas buma grown from nothing to more tban NKr 1bn a year. After expanding fast in Norwey the fish farmers are also moving abroad and have already developed a presence in the growing aquaculture industries in Scotland, Ireland, Iceland and

This year two fish ferming companies bave been floated for the first time on the Oslo stock market and a new venture capital fund. Havshrüksfondet, had no problems earlier this

of the fisheries industry in the Norwegian economy inevitably has been declining—especially since the development of the oil and gas sector—the export of fish and fish products still siderably, from about 86,000 in 180,000 in 180,0 of fish and fish products still accounts for about 13 per ceot of all Norwegian exports of goods excluding ships, crude oil

and natural gas.

Fishing operations as such account for some 2 per cent of employment, but in the coastal districts and ln particular in the counties of northern Norway such as Nordland, Troms and Fion-mark, the share is around 15 per cent. In addition e large part of the population in such districts is employed in industries closely related to fishing such as fish-processing, fish-meal, boat building, repair fishermen.

and the marketing and trans-port of fish products. port of fish products.

In many isoleted communities dotted along Norway's 20,000-kilometre coastline, fishing activity provides the entire basis for the life of the whole settlement. The well-being of the fishing industry is thus a vital element in Norway's attempt to maintain population levels in isolated regions and At the same time the Nor-wegian fjords and coastal banks levels in isolated regions and resist the drift to the towns.

Ranking

western parts of Norway.

While the traditional fishing seventh largest producer of lindustry has been going fish in the world after Jepan, through hard times, bowever, a new ectivity has emerged in the shepe of fish ferming which has fast developed into one of the world catch. The first-line of the Norway ranks as the sixth or seventh largest producer of fish in the world after Jepan, the Soviet Union, China, the eccounts for 3.5 to 4 per cent of the Norway ranks as the sixth or seventh largest producer of fish the world after Jepan, the society of the Norway ranks as the sixth or seventh largest producer of fish in the world after Jepan, the society of the Norway ranks as the sixth or seventh largest producer of the society of the world after Jepan, the society of the society of the world after Jepan, the society of hand value of the Norwegian catch is more than NKr 4bn a

> Cod, saithe, baddock and other species used only for buman consumption make up ebout 70 per cent of the value of the cetch and about 30 per cent of the volume. Species used for fishmeal and

Species used for fishmeal and oil, particularly capelin, account for around 70 per cent of the volume of the catch but ouly a third of the value. Most of the fish for human consumptions of the same according to the same tion is processed further as frozen and salted fish and stock-fish with only a small precentage sold as fresh fish.

The valoe of sales of fresh fish has risen sharply with the had no problems earlier this year in raising NKr 100m in equity capital for investing in minority holdings in fish farming companies.

While the overall importance

While the overall importance

The major part of the fish catch brought ashore in Norway — some \$7 per cent — is taken within the country's own 200-mile economic zone, although

1948 to 61,000 ln 1960 and little more than 30,000 at present.

The number of part-time fishermen has fallen far more dramatically than the number having fishing as their sole occupation, however. The need for extensive investments and the modernisation of the smaller coastal fishing vessels bave required a far more intensive use of boats and equipment. As a result the number of man-years worked in the sching industry has declined fishing industry has declined far less than the number of

hishermen.
Norway owes its fisheries to the favourable currents and temperatures which make the relatively shallow continental shelf the site of rich fishing banks with considerable local stocks of a large variety of fish.

have traditionally provided the spewning grounds and nur-series for the great stocks of cod, herring and other species which migrate through the entire north-eastern areas of the Atlantic.

The damaging depletion of the fisb stocks in the Barents Sea bas meant the Government bas had to undertake expensive messures to try to bring the catch and production capacity more in line with the resource besis. Subsidy schemes to encourage the scrapping of vessels have been introduced for the purse seine fleet, the trawler fleet, the seal and whallog fleet as well as the coastal fleet.

At the same time there is an attempt to reduce parts of the onshore processing industry, which is also charecterised by a large number of small and medium-sized plants scettered along the entire coast. There are about 700 processing plants and receiving stations with close to 16,000 employees.

Most of the food fish traditionally was used for the production of stockfish, klipfish and salted fish, which still account for most of the smaller plants. The largest number of employees are now found in the filleting and freezing industry, however, which has expanded fast in the last 15 years.



Some of the most important fish stocks are recovering from 1970s over-exploitation

total revenues of around NKr 9bn e year. The US, the UK and Sweden are the major importers.

The profitability of the fishing industry has been unsatisfactory for several years, partly because of its structure—a large number of small units along the entire coast—and partly because of the declining catches of the more valuable species such as the Arctic cod. At least on the latter point prospects are improving, bow-

The Norwegian Arctic cod stock has now enjoyed severol good spawning years and the fishing industry expects quotas to rise by as much as 30-70 per cent in the yeers from 1987. The atock of Norwegian spring spawning berring is also growing rapidly and according to the scientists the Norwegian catch of berring in two to three years time could be back to the level of the 1950s and 1960s. fishing industry expects quotas

Agreement

Herring stocks are also growing in the North Sea, but Norway still has not been able to reach agreement with the EEC on bow these stocks should be divided. "The general picture is much

Japan and the US West Coast.

The major part of the fish feezing industry, however, catch brought ashore in Norway — some 87 per cent — is taken within the country's own 200— mile economic zone, although there are still some important fisheries in EEC waters, off Greenland, the Feroe Islands and to some extent in the Soviet zone of the Barents Sea.

Technical advances in the past 15-20 years have greatly found in the fillleting and freezing industry, however, which has expanded fast in personal secretary to the newly-appointed Fisheries Minister Mr Evind Relten. "Many companies and fishermen want to invest hecause they expect obligater quotas. The last ten by ears have been the worst and some such as cod, turbot, halibnut and sole. At the moment halibut is the main hope as a big future revenue-earner.

decisive improvement in its fortunes, however, fish farming is already enjoying boom conditions. A recent analysis from the planning group of the Nor-wegian Council for Scientific and Industrial Research, claimed thet the number of jobs in Norwegian aquecuiture could be tripled from 4,000 in 1984 to 12,000 in 1990.

12,000 in 1990.

The Atlantic salmon, one of the world's most coveted delicacies, is now being mass-produced in Norwegian fjords and air-freighted by the tonne to the leading capitals of the world. New air transport techniques bave helped make fresh salmon availeble all through the year.

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In 1984 production of farmed salmon climbed to 22,300 tonnes compared with only 600 tonnes ten years eerlier. Output is expected to total 30,000 tounes this yeer and to have virtually doubled again by 1967 to 55,000 tonnes.

Despite the emergence of foreign competitors, Norway still accounts for as much as 85 per cent of world output of farmed sulmon.

Fish farming has now been made a priority area in national research and development alongside information technology, offshore technology and materials research and some

World protests intensify

Whaling controversy KEVIN DONE

THE ISLAND of Skrova, 250 kilometres north of the Arctic circle on Norway's rugged north-west coast, has a popula-tion of fewer than 400. For 21 mooths each year from late May to early August balf the population — young and old alike — are csught up in the febrile activity of processing a large part of the season's whale

catch.

However, the island's five processing plants could stand idle next summer if Norway finally yields to the pressure of international opinion and calls a stop to commercial whaling. Norway was once the world's leading whaling nation. It was a Norwegian, Sven Foyn, who invented the cannon-fired barpoon in the last century, and it was Norway that first intro-duced factory ships for whaling in the 1920s.

in the 1920s.

The country bas been at the beart of the history of whaling from early times up to the present, but today Norway stands increasingly isolated as it seeks to resist the world wide moratorium oo commercial wbaling agreed by the International Whaling Com-

mission for 1986.
Only three countries—Norway, the Soviet Union and Japan—have continued to object to the IWC ban, although some others such as Iceland are seek-ing to exploit loopholes in the commission's rules and have said they intend to continue wbaling "for scientific pur-

poses." Jepan, which bas come under beavy pressure from the US to stop commercial whaling, has indicated that it will call a balt in two years' time—it otherwise faces the threat of US sanctions —and the Soviet Union bas also said it will stop in 1987-88 for "techinical reasons."

Norway has continued to object to the general moratorium—agreed hy a three-quarters majority of the IWC countries in 1982—on the grounds that the han was a political designed are bessed on political decisloo not based on any recommendations of the IWC scientific committee.

commission decided to act on science reports presented to its scleotific committee and the declared that the North-East by Atlantic stock of the minke early wbale, the main quary of the Norwegian whale bunters, sbould be made a protected species.

According to Dr Sidney Holt, a UK scientist end member of the IWC's scientific committee since 1959, work carried out since 1983 has shown that the minke whale stock has been declining steedily for many

He maintains that the minke whales in the north-east Atlanwhates in the north-east Adap-tic now number only 20-30 per cent of the original stock that existed just before World War II when intensive bunting for this whale began in northern

waters. These findings have put Nor-way in a difficult position. A way in a dimedit position. A major part of its defence of continued whaling has been that it would always act to curtail ectivities if "the best available scientific knowledge" showed that a particular stock was in danger.

Playing for time

For the moment it has decided to piey for time. Just before the 90-day deadline under the IWC rules expired at the end of October, Norway filed a formal objection to the commission's decision to de-clare the minke whale a pro-tected spies in the north-east

Preliminary flodings by Norwegian scientists suggested that the TWC decision had a weak scientific basis. The Government bed requested a report from its own scientists at the Marine Research Institute in

"Our objection does not necessarily mean that there will be whaling in 1986," says one senior Norwegian diplomat

The pressure from the IWC guardedly. "That decision will vested, under scientifically has been building up, bowever, depend on the comprehensive sound criteria and strict regulation and control."

At the same time, regional

scientific advice." Norway has gone along with the much lower quotas issued by the commission since the early 1980s when concern for the North-East Atlantic whale stocks began to grow. The 1980 quota of 1,790 animals was cut to only 635 for this year. The Norwegian whalers also

bave some small concessions to bunt in Icelandic and Greenland waters although the bulk of their catch is now made in the Barents Sea including the Soviet zone.

Norway's total quota in 1985
—including the Iceland and
Greenland stocks—was 772
whales compared with 1,985 in

Whaling is a highly charged issue both in Norway and abroad. The country admits the often dubious role it played in earlier decades in bunting several of the large whale spe-cies to the edge of commercial extinction in both Arctic and Antarctic waters.

The last Norwegian expedition with factory ships left the Antarctic in the 1967-68 season. Since then Norwegian whaling has been confined to the bunt for the minke whale in its own

and adjacent waters. Whaling is a strictly seasonal activity providing work for fishermen and onsbore processing plants at a time when there ing plants at a time when there is a lull in other fishing activities. "There are no other raw materials to work with in this period." says Mr Ulf Ellingsen, managing director of one of the five processing plants on Skrova in the Lofoten Islands.

Some 50-100 fishing boats from all along the Norwegian Marine Research Institute in Bergen and claimed the TWC decision should have been post-poned until the summer of 1986.

The Norwegian scientists' own report should be available next spring, which would still give Norway time to act to stop the Norwegian whalers setting sail for the Barents Sea and the Arctic Ocean at the end of May.

"Our objection does not in Strova that has most to lose stocks in the North Atlantic as the factory ships and their munity's income. Sixty to 70 per cent of the Norwegian the factory ships and their active in the Antarctic.

He told a conference in Oslo earlier this year: "Norwegians have made a great deal of profit over half a ceotury not like any other marine resource, by 'harvesting' whales but 4y 'harvestin

At the same time, regional policy is e powerful element in Norwegian politics. Both the Government end Opposition parties are all firmly committed to maintaining ectivities in the vulnerable scattered communities along the country's vast coastline. Very often there are few alternative industries to the fisheries, and for some isolated communities whaling has continued to provide an Important supplement to their annual in-

New threats

There is little support inside Norway for the more emotional anti-whaling arguments and the fishing industry, one of the country's most powerful interest groups, insists that the Government should not allow foreign environmental groups to dictate domestic policy issues.

The threat of boycott actions

against Norwegian fish exports, particularly to the US and the damage that whaling is doing to Norway's foreign image and its stance on other international environmental issues, are forcing the Government to think long and hard about next season's whaling, however.

On the island of Skrow Mr.

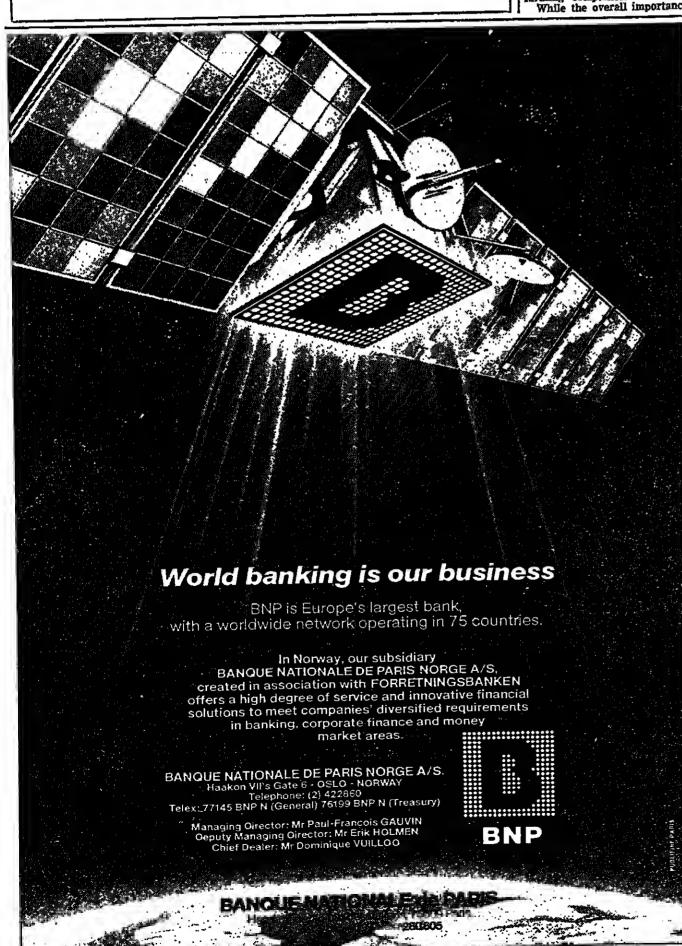
Ulf Ellingsen admits that "you can criticise the history of Norwegian whaling, but I do not think thet it is right that communities in northern Norway should pay the price of what Norway did decades age. We have interests in this business, we too want to preserve the whales."

Dr Sidney Holt argues, however — and a majority of the International Whaling Commission has accepted the point

coast have taken part in wbaling in recent years, but it is the prosperous community of Skrova that has most to lose with wbaling accounting for as with wbaling accounting for as stocks in the North Atlantic as stocks in the North Atlantic as tocks in the North Atlantic as tocks

whale catch is now landed on Skrova.

Hitherto the Norwegian Government has treated the whale like any other marine resource, insisting that "those whale stocks which can sustain harvesting constitute a resource which can legitimately be har-



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Threat to

Siemens

Pierburg

By John Dayles in Frankfurt

trical concern, to take over Pier-burg, which makes carburettors for

Bosch, which has 20 per cent of

Pierburg, said yesterday that it had

decided to exercise a long-standing option over the remaining 80 per

cent, at present owned by Pierburg family members. It stressed, how-ever, that it would not buy this

500m (\$190m). The federal cartel office in West

Berlin indicated recently that it was

unlikely to approve the Siemens

move unless Bosch also sold out

But far from bowing out, Bosch has

set about finding other companies, so far unnamed, to step into Sie-

bid for

Volvo bids to take over Cardo investments group

BY KEVIN DONE, NORDIC CORRESPONDENT, IN STOCKHOLM

VOLVO, the Swedish automotive. In addition, Volvo is bidding to energy and food concern, is bidding take over the 18 per cent of the to take over Cardo, the Swedish in-vestment company with industrial interests in sugar, feeds and plant breeding, in a deal that values Cardo at more than SKr 4bn (\$512m). Volvo, plans to merge the Cardo industrial operations with its exist-ing Provendor food division.

Cardo's share portfolio, valued at SKr 1.7bn at the end of August, will SAT LINE at the end of Angust, who be floated off in a separate publicly quoted investment company, New Cardo, in which Volvo plans to maintain a 19 per cent stake.

Food and allied activities will be

Volvo already holds some 22 per cent of the Cardo equity, an interest acquired in 1884. Mr Pehr Gyllenhammar, Volvo chairman, said the

group's net investment to acquire the industrial operations would amount to about SKr 1.5bn. Volvo is offering SKr 175 in cash plus one share in the New Cardo investment company for each existing Cardo share, an offer worth an estimated SKr 280 a share, a preminm of some 25 per cent over the

Financial gain

9-month profit By David Brown in Stockholm

ber of SKr 1.49hn (\$189m) against

SKr 145bn for the same period a

However, a sharp SKr 126m im-

provement in net financial income to SKr 280m, coupled with an SKr 103m; reduction in extraordinary costs to SKr 20m yielded a pre-tax result of SKr 1.76bn up to 15.6 per cent from 1984.

cent from 1964. Turnover climbed by 10.4 per cent to SKr 27.25bn, 68 per cent of which was generated outside Sweden, but

operating costs rose at a higher

The group reports a 22 per cent

rise in order bookings, especially in Western Europe, and a continued improvement in its Asea Kabel and

Flakt subsidiaries, but said that margins on most of its hig power

projects abroad continued to slip.

The management expects earnings for 1964 to be roughly the same as the SKr 243bn achieved last

Leasing group

chief resigns

DEDTSCHE Anlagen-Leasing (DAL), the troubled West German

leasing concern, has suffered a fur-ther blow with the abrupt departure

of Mr Andreas Stephan after less

than six months as its chief

The company said yesterday Mr Stephan had different views from

the supervisory board about DAL's basic business strategy.

Mr Stephan moved to DAL in

He took over from Prof Hans

Wielens, who was sent in to sort out

DAL's problems in 1983 after it ran

DAL is owned by Westdeutsche

Landesbenk (30 per cent); Landesbank Rheinland-Pfalz (26.5 per cent); Bayerische and Hessische

June after heading a leasing opera-tion associated with the co-opera-

tive banking movement.

lifts Asea

take over the 18 per cent of the equity of Hilleshög, Cardo's feeds and plant breeding subsidiary, not owned by the parent company.

ICI, the UK chemicals group, ne-

gotiated for several months last year to take over Hilleshög, a leading sugar beet and forestry plant breeding company, but failed to agree terms. Volvo is already one of Sweden's

biggest food groups with some of the country's leading brand names in products ranging from tomato ketchup to processed herring and hamburgers. Food last year accome the third largest Volvo division after tars and trucks. over with sales of SKr 4.9hn. Volvo said yesterday it intended

to grow within the food industry, which was a stable business with good earnings capacity and modest investment requirements." Food of-fered a counterbalance to the trading fluctuations of the antomobile

industry.

In 1985, Volvo's existing Provendor food operations together with the Cardo industrial operations will have a joint turnover of more than

Through Hilleshög, Volvo will also increase interests in biotech-

Noise vesterday announced a 4.4 per cent increase in profits (after financial items) in the first nine months to SKr 5.855bn. Group turn-over was virtually unchanged at SKr 62,339bn.

Sales of industrial products rose by 11 per cent, while oil trading turnover dropped by 28 per cent. In the third quarter, profits were 61.8 per cent higher than a year ear-lier at SKr 1597bn, thanks to hig

foreign exchange gains.

Third-quarter operating profits were 18.9 per cent higher than a year earlier. The value of car sales was 28 per cent higher in the third quarter and 18 per cent higher in the third quarter and 18 per cent higher in the first nine months at SKr 25.5bm.

by foreign investors by offering to exchange a maximum of 10m restricted B shares for unrestricted B

The move will raise the proportion of the Volve equity that can be bought by foreigners to 36 per cent from the current 23.4 per cent.

The tussle for Pierburg is still not over, however, and Siemens says it has not given up hope. The cartel office will hold talks with Bosch in the next few days and its approval of the deal is likely to depend on who the prospective partners are. Pierburg, based at Neuss, near Düsseldorf, is having to invest

heavily in technology. Some motor industry executives welcomed the possibility of Siemens taking over the company on the ground; that it might further sharpen competition in the supply of crucial components.

DG Bank buys Co op stake

sponse at a board meeting on Monday.

The stake in See-Land, based in of Medicad, an Oregon trainer copany, and 48 per cent of LLC, a
ded Sugar, a Utab-based sugar beet
processing company which is
processing company which is
wholly owned by Mr Simmons.

New Jersey themical and rooming
materials company, full ownership
of Medicad, an Oregon trainer copany, and 48 per cent of LLC, a
Georgia-based special steels and
fast food concern.

He has no other shipping intercould be worth more than DM 200m
(\$78m\$).

BGAG, holding company of the trades union organisation. The organisation's supervisory board yesterday approved the plan.

DG Bank stressed it did not see

the holding as a long-term invest-ment, but planned to place the shares on the stock market "as early as possible" next year. Co op AG runs food and household goods stores with group sales last year of more than DM 10bn.

Around 10 per cent of its DM 375m capital is already in the hands of some 200,000 small shareholders. There was no official word on how much DG Bank is paying for its stake, which will give it DM 145m of the nominal capital But with Co op DM 50 nominal shares

trading at close to DM 70 on the company's "internal bourse," the buying price is thought likely to be more than DM 200m.

Dutch company boosts profits

BUEHRMANN-TETTERODE, the diversified Dutch paper group, sharply boosted its profits in the first nine months and reiterated its forecast that full-year earnings would amply exceed F 50m (\$17m). Net income soured 74 per cent to Fi 28.8m in the January-September period, largely on the graphic division's robust sales and healthy order portiolio. The paper, card-board and packaging division also contributed to earnings growth while the third evision, which in-cludes office automation, toys and book publishing, lagged in profits and sales. The current paring of the stagnant toys and publishing activi-ties is still expected to he their

SKr 5bn and earnings of over Simmons doubles

ping company to 22.1 per cent.
Contran., Mr Simmons' holding
company in Dellas, bid \$25 cash per
share for See-Land this week; valu-

which reacted coolly when Mr Simble at least \$200m.

Which reacted coolly when Mr Simble are stated in July, will discuss its research are an 15 per cent stake in GAF, the sponse at a board meeting on Mon
New Jersey chemical and roofing DG BANK, the West German cooperaterials community full connership.

nearly 19m bought this week at prices ranging between \$22.25 and

If his bid proposal is rejected by Sea-Land, Mr Simmons said in a fil-

Sea-Land holding

as businessman who is bidding for Sea-Land, has more than doubled his stake in the US container ship-

ing the group at \$580m. Sea-Land,

BY ANDREW FISHER, SHIPPING CORRESPONDENT, IN LONDON MR HAROLD SIMMONS the Tex ing with the Securities and Exchange Commission that he and companies he controls may seek to acquire control of Sea-Land

through stock ownership.

Mr Simmons, aged 54, was m-chided in the latest Forbes magazine of the 400 richest people in the US. His net worth was estimated to

He now holds nearly 42m of Sea- ests, apart from the Sea-Land (\$78m).

The stand's 33.2m shares, including stake, Mr J. Landis Martin, his legal counsel in Derver, Colorado, said yesterday the holding in Sea-Land would be increased as long as shares could be bought at under

French shipping group to cut loss further

Claude Abraham, the chairman, said in London.

Last year net losses fell from FFr sure that the 1986 result was at 511m to FFr 299m (537m). Operat- least no worse than in 1985. The

ing income was FFr 253m against a group is moving out of bulk cargo loss of FFr 101m, but high interest and gas shipping, its main lossmak-costs kept the group in the red. Annual government subsidies to the group of FFr 300m will be cut, he said.

Mr Ahraham said CGM's debt would fall this year by around FFr

COMPAGNIE Générale Maritime, be affected by the worsening the French state-owned shipping freight rates in containerised liner group, will report a further substan-(scheduled service) shipping which tial decline in its losses for this year were resulting from increasing but expects 1988 to be difficult. Mr world fleet capacity, Mr Ahraham But CGM would do its best to en-

Next year's performance would 400m

BY PETER BRUCE IN BONN

SCHLOEMANN-SIEMAG (SMS),

Landesbanks (each 16.7 per cent) and Dresdner Bank (10 per cent). It emerged last month that DAL unexpectedly would make further Mr Heinrich Weiss, chairman of SMS, said the group had had a "very successful" year. Much of the risk provisions of about DM 300m (\$115m) in its 1864 accounts, after growth in orders is due to the group winning a DM 1.3hn contract to build a new hot-rolling mill at reporting net losses totalling more than DM 1.4hm for the previous two

largest engineering concern. Mr Weiss expressed some con-

China orders boost SMS

West Germany's biggest supplier of steel plant and processing equip-ment, has reported a 36 per cent leap in net profits, to DM 34.5m (\$13m) for the year ended June 30, and a DM 1.2hn increase in new orders for the group as a whole to

Baoshan in China SMS's share of

Mr Weiss said the group's plastics processing business was also doing well, and that demand for continu ous steel casting technology was particularly high in North America.

Turnover for the whole group rose from DM 1.3bn to DM 1.7bn, with SMS sales rising 20 per cent to DM 635m. SMS is a major subsidiary of GHH, Western Europe's

cern at being able to meet orders on time, as capacity was being

Flood of issues follows upturn

A DELUGE of new issues was launched into the Eurobond market yesterday. The market's strength earlier in the week encouraged borrowers to come forward, but the lag in turning mandates into deals meant that, in the Eurodollar market at least, issues were launched into a market which was no longer ROBERT BOSCH, the West Gervery receptive, writes Maggle Urry in London. man motor vehicle components group, has stepped in to try to thwart a bid by Siemens, the elec-

The band market in Europe opened higher after the late rise in New York the previous night. But thereafter prices drifted lower again with some issues down on the day. Traders noted profit-taking by retail investors, and buying was se-lective. However, many said that the undertone was still positive.

Procter and Gamble, the US detergents and home products group, an AAA raied borrower, led the rush of deals with a \$150m sevenyear issue with warrants, led by Morgan Stanley. A new twist was the auction of the warrants to comanagers rather than a price fixed in advance. That ensured a quick syndication for the 9% per cent bonds, callable after four years, and

houses turned it down.

The warrants, which buy into a non-callable bond with the same terms, using the bonds in the first four years, were allotted at prices between \$18 and \$25 with an aver-

launched a \$100m 10-year issue led \$25m, five-year deal for Gunze, the by Salomon Brothers. This was priced with a 9% per cent coupon at The non-dollar sectors of the mar-180%, terms which gave the borrower a cost about equal to US Treasury yields, taking in the 2 per cent

The non-donar sectors of the marlet were active, too. Ford Credit
seven-year life, a 6% per cent coupon and 99% issue price. The new
ry yields, taking in the 2 per cent
maturing on October 30 1993, with ry yields, taking in the 2 per cent fees. The terms were regarded as far too tight for this market, now that Japanese demand for these sushi bonds has fallen, and the bonds were trading around 98%,

Eksportfinans, the Norwegian body for financing exports, was third of the fixed rate borrowers with a \$100m 10-year issue led by Merrill Lynch. The coupon was set at 10 per cent and issue price at 100%, offering a fair spread over Treasury yields of 41 basis points, less the 2 per cent fees. But with the market in a difficult mood, the bonds were trading just within

outside the fees.

those fees. In the floating rate market a \$100m 15-year issue was launched for Spain, by Merrill Lynch. The bonds will pay interest at 5 basis points above six month London inter-bank offered rate and issue price is 100.05. Fees total 15 basis points and the honds were trading priced at 101%, though some issuing within that discount at 99.92 bid.

Two Japanese borrowers launched issues with equity warrants which proved popular. Nome-ra International is indicating a 5% per cent coupon for a \$75m five-

an 8% per cent coupon and 100% issee price. Banque Paribas ran the books on the issue, which is thought to be a swap into Canadian dollars. The market is in good shape at present and the bonds were trading within the 1% per cent selling

The French franc Eurobond mar ket is also strong, with new issues carefully controlled. A FFr 250m seven-year issue for Unilever France was given the lowest coupon seen since the market reopened in the spring, at 10% per cent, with the issue price set at par by lead man-ager Banque Nationale de Paris. Even so the bonds were trading

Three issues appeared in the D-Mark sector, two of them equity-linked. Westdeutsche Landesbank launched the expected DM 150m convertible issue for Minolta Camera, with an April 1 1994 maturity. The indicated coupon is 2% per cent. The bonds traded around

Kaufhof Finance, part of the stores group, also launched a DM 150m issue, with equity warrants. Commerzbank set the compon at 31/2 per cent and issue price at par for the 10-year bonds and the converage of \$18.89. They traded around year issue for Toray Industries, the 10-year bonds and the conversion will be 8% per cent coupon for a trading well above par, around 112.

Pillsbury, the US food group, with a

icate, though this was quoted within its 11/2 per cent selling concession. The D-Mark secondary market was firmer helped by the weaker dollar, and the strength of the New York market. Good foreign demand

contributed to % point price gains. There was a rush of deals in the Swiss franc foreign bond market, too. Scandinavian Airline Systems launched a perpetual issue through Citicorp Bank (Switzerland) for SFr 200m with an initial coupon of 5% per cent. This will be reset every 10 years at the mean of the SBC and Pictet indices. It is only the second

perpetual in the foreign sector, the first being for KLM.

Another airline, People Express of the US, launched a convertible issue, which traders said looked spec-ulative. The coupon was indicated, by Banque Paribas (Suisse), at 5% per cent, high for a convertible. Maturity is in January 1996 and the size will be between SFr 125m and

A SFr 150m 13-year issue was launched for Osterreichische Kon-trollbank by SBC. Tha terms were fixed at a 5% per cent coupon and par issue price.

Secondary market prices firmed slightly yesterday. International bond service,

Nestlé aims for wealthy retail investors

NESTLE Capital Corporation, the derlines the appetite among clients ter Montagnon, Euromarkets Cor- market.

er in the paper, which can be sold in minimum denomination. Bankers say the Nestlé issue un-

US arm of the Swiss food concern, of major. Swiss banks for short-is to begin selling commercial paper in the Euromarkets through a facili-ty designed to appeal particularly to struck by top quality corporations wealthy retail investors, writes Pe- in the Eurocommercial paper

paper outstanding in

respondent in Landon.

It has appointed Swiss Bank Corporation International as sole dealrower, Export Development Corporation etion (EDC) of Canada, which now unlimited amounts with no formal has between \$200m and \$250m of

terday was regarded as significant because the company already has a purposes. \$1hn note issuance facility in place on which it has not drawn. Its decision to go for a separate

Eurocommercial paper programme is thought to reflect disenchantment with the tender panel system through which paper would have to be sectioned under the issuance Nestle executives would not com-

ment on the deal yesterday, pro-

ceeds of which were expected to be used for general corporate

Bankers believe that its Eurocommercial paper could sell at a level as low as 40 to 50 basis points below the London interbank bid rate for Eurodollar deposits. This is the level at which EDC paper sells.

At these rates, banks and most institutions could not afford to buy it, leaving the main accent on placement with individuals.

NEW ISSUE

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OCTOBER 1985

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Bond sells Britvic stake back to Lyons

BY GORDON CRAMB IN LONDON

MR ALAN BOND, the Perth entre preneur, has shed his Australian soft drink interests in deals yesterday which gave Amatil, an affiliate of Britain's BAT Industries, prime position in the sector and returned full control of Britvic to Allied-Lyons, also of the UK

Bond Corporation Holdings, Mr

Bond's master company, said it has sold back to Allied the 50 per cent stake in Britvic which it acquired through the ASI 2bm (US\$816m). takeover of the brewer Castlemaine Tooheys in August Castlemains had taken the stake only the previous month, and Bond

added yesterday that the resale was

movements in the intervening peri- the brewer, od meant that in domestic currency terms the latest deal is worth Britvic, said yesterday that Allied while, faces a takeover attempt by AS41.25m against the original

A\$37.5m for Bond - together with an esti- go down another route." mated A\$115m value on the sale of Perth company to retire further

A crucial element in Bond's victo- move. ry in the hotily contested Castle- For Bond, the two deals yester- ahead of Cadbury Schweppes Ans-maine bid was the eventual sale by day continue a programme of piece- trains with some 21 per cent.

(USS28m). However, exchange rate Allied of its 25 per cent holding in meal disposals agreed with its

Mr Eric Colwell, chairman of maine acquisition. Allied mean had retained an option to take back Elders IXL, the Australian group the stake at the same price in the which, through its Fosters brand is

Mr Colwell, who is also on the a Coca-Cola bottling unit to Amatil Allied main board, said the return - will allow the heavily borrowed to full control of Britvic was "mutu- much as three quarters of tha ally agreed," and he declined to in- A3535m a year national market for

Moreover, the cash deal yester event of a change of control at Bond's chief rival in the country's day is in contrast to the July purchase which was made in Castler partnership for Britvic no longer maine shares. The finds thus freed existed as Mr Bond had "chosen to Sydney-based Coca-Cola franchisee being sold to Amatil, is also a for-

chase is expected to give Amatil as dicate which side had instigated the Coca-Cola, and a 34 per cent overall market share for soft drinks. This is

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Orion Royal Bank Limited • The Rural and Industries Bank of Western Australia • Saitama International (Hong Kong) Limited Salomon Brothers International Limited ● The Sanwa Bank, Limited ● Sanwa International Limited J. Henry Schroder Wagg & Co. Limited ● Shearson Lehman Brothers International ● Standard Chartered Merchant Bank

State Bank of New South Wales . State Bank of Victoria . Swiss Bank Corporation International Limited Union Bank of Switzerland (Securities) Limited ● S.G. Warburg & Co. Ltd. ● Westpac Banking Corporation

> Agent and Tender Panel Agent Citicorp Investment Bank Limited

CITICORP INVESTMENT BANK

All of these securities having been sold, this announcement appears as a matter of record only.

\$100,000,000

American Express Credit Corporation

9%% Notes Due November 15, 1991

Shearson Lehman Brothers Inc.

The First Boston Corporation

Goldman, Sachs & Co.

Merrill Lynch Capital Markets

Morgan Stanley & Co.

Salomon Brothers Inc

November, 1985

U.S. \$150,000,000

Homestead Savings, A Federal Savings and Loan Association

Collateralized Floating Rate Notes Due 1995

Interest Rate

81/2% per annum

Interest Period

22nd November 1985 24th February 1986

Interest Amnunt per U.S. \$100,000 Note due

24th February 1986 U.S. \$2,219,44

> Credit Suisse First Boston Limited Agent Bank

Lloyds Bank Plc U.S.\$500,000,000

Primary Capital Undated Floating Rate Notes (Series 2)



In accordance with the terms and conditions of the Notes and the provisions of the Agent Bank Agreement between Lloyds Bank Plc and The Chase Manhattan Bank, N. A., dated 19th November, 1965, notice is hereby given that the Rate of Interest for the Initial Interest Period beginning on 21st November, 1965 has been fixed at \$14% p.a. The relevant Interest Payment Date is 21st February, 1966 (making an interest pends of 92 days), and payment of US\$210.63 per U.S.\$10,000 principal sensors will be paid only drawigh Cedel S.A. and Morgan Gustany Trust Company of New York, Brussels Office, as operators of the Euro-clear System, by credit to the account of a person entiried thereto, subject to receipt of a certificate (in the usual form) to the effect that the beneficial counts of the Note is not a U.S. pesson. (In case of doubt, the full text of the required certificate is obtainable from Codel S.A. or the Euro-clear System).

INTL. COMPANIES & FINANCE

Japanese traders boost net worth

BY YOKO SHIBATA IN TOKYO

MIXED RESULTS were reported by Japan's four major trading houses for the half-year to September. Missubish Corporation and Missui and Co. the two largest, fared best with near-30 per cent jumps in pre-tax profits.

All lour were rewarded by their efforts to improve net worth. They pushed ahead with stream-lining of their husinesses by liquidating unprofitable subsidiaries—Mitsubishi wrote of Y23.1bm (\$113.6m) and Mitsui V15.5bm.

ing and other inter-Samitomo Corporation alone set aside Y400m against the loss in value of its holding of Sanko stock, as well as Y40n in its had debt reserves relating to its Y30hn loan guarantee to Sanko, Nissho Iwai set aside Y100m for its holding in Sanko while Mitsubishi did not write down Sanko-related liabilities.

anko-related liabilities.

For the current half-year, the four trading houses see a slack

prices for fuel and foods.

Brisk domestic trading offset sluggish exports and imports. All four were rewarded by their

For liabilities related to the failure of Sanko Steamship—with which the groups had trading and other links—Samitomo

export-import

improvement in its financial position, which more than offset the effect of sluggish

were caused by the bigber value of major the yen and softer commodity reflected the combined effect of an increase in dividends subishi Mitsubishi's jump in pre-tax received from abroad and a mid co. profits resulted from an improvement in its financial its borrowings.

Mitsubishi and a drop in interest payments on improvement in its financial its borrowings.

Mitsubishi and a drop in interest payments on improvement in its financial its borrowings. Mitsul suffered a 3.7 per cent fall in export trade, which it attributed to lower mechinery

RESULTS IN You FOR HALF-YEAR TO

SEPT 85 (SEPT 84) Pre-tax profits 12.13 (11.27) 4.20 (3.04) 10.77 (10.40) 2.40 (3.04) Mitsubishi ... 8,299 (7,970) Mitsui 7,746 (7,127) Sumitome ... 7,118 (6,350) Nisshe Iwai . 4,348 (4,099) 29.17 (22.26) 20.57 (15.93) 23.39 (22.36) 7.81 (7.80) All figures are parent company results

in domestic trade to account for 38.2 per cent of total sales.

For the full year, Mitsubishi expects pre-tax profits of ¥52bn, unchanged from the previous year, on sales of ¥16,200bn, down 1.4 per cent. It is to keep the annual dividend unchanged et ¥7.2 share.

et Y7 a share.

Thanks to brisk demand for electric power generation equipment and for construction machinery. Mitsubishi experienced 2 12.5 per cent boost in domestic trade to account for thanks to intermediery trading in liquid patriculum. in liquefied petroleum gas, non-ferrous metals and

machinery. Mitsui experienced increased domestic trading except for foods. The company said, it expected to achieve the originally projected sales of

Y15,800bn for the full year. Pre-tax profits are expected to increase marginally and the dividend will be maintained at

Sumitomo's pre-tex profits rose a modest 4.6 per cent. affected by e sharp fall in dividends received from abroad.

Sumitomo said its profitability Sumitomo said its prontability would deteriorate in the second half-year as a result of the year's appreciation. It expects its pretax profits to remain almost unchanged from the previous year with sales projected at Y14,200hn, up 8 percent. Sumitomo intends to peg its annual dividend at Y7.

Nissho Iwai's pre-tax profits were steady, but net earnings dropped by 21.1 per cent, attributed to an increase in extraordinary losses. These resulted partly from foreign exchange losses involving the dollar-denominated losses to an Australien eluminium venture.

Nissho Iwai expects full year pre-tax end net profits slightly above those of the previous above those of the previous year on sales of Y9,000tm, up 5.2 per cent. The ennual dividend will east the ennual dividend will stay unchanged at Y6.

Merger of five Bahraini banks sought

By Our Financial Staff

Agency (BMA) is seeking a merger of five of the country's smaller banks, in order to form an institution which would be financially better equipped to withstand the recession in Gulf

many as five banks have received a letter from the BMA in recent weeks suggesting that they combine. The five all have both Kuwaiti and Bahraini shareholders, and mainly operate merchant banking activities with little or no

costs and a stronger capital base, it was not made clear by the monetary authorities wbether any funds would be forthcoming from either of the two governments.

Mexico sells bulk of hotel chain to private investors

NACIONAL Mexico's state-owned hotel chain, has been sold off to private investors in the largest single divestiture since President Miguel de la Madrid's Government began to dispose of "non-strategic" state assets and slim down the public

The chain comprises the Presidente hotels, including the flagship Presidenta Chapultepec in Mexico City's Chapultepec Park, units in major resorts like Cancum, Cozumel and Ixtapa, and the catering concession at Mexico City's airport and other Mexican airports. one senior banker was reported as saying that the chairmen of the five were due to meet next week in order to explore the suggestion.

Although a unified institution would be likely to have the advantage of lower operating costs and a stronger capital

This is worth \$55m at the free market exchange rate used in tourism transactions. The remaining 40 per cent will temporarily be retained by Fonatur, the state tourism development agency, and later offered to the September's earthquakes.

public, probably through the stock exchange and/or Ban-comer, the largest nationalised

bank. The deal represents restate-

ment of the Mexican Govern-ment's divestituro philosophy, and a relaunch of flagging efforts to rationalise the public sector, which hes become a serious drain on government

Last year, the Government returned 339 non-bank assets owned by the nationalised banks to former shareholders. In January, the Government announced it would offer 236 public sector enterprises of a total of some 1,500 for sale to private investors, but fewer than 40 sales hed been comnleted before that of Nacional Hotelera.

Cash realised on the botel group sale can be ploughed back into infrastructure investment, at new tourism sites.
Tourism which is Mexico's second largest hard currency earner, is this year expected to bring in almost \$2bn, less than expected because of

Bigger interest charge hits Dorbyl results

ERRATIC DEMAND and higher Interest cherges have led to a sherp reduction in the pre-tax profit of Dorbyl, e leading South African heavy engineering

African heavy engineering group, despite the contributions from major acquisitions.

Dorbyl merged with Stewart end Lloyds, the structural steel company, in March. As a result-turnover increased to R1.42ba (\$526.3m) in the year to September from R635m in the preceding year.

Operating profit before interest and tax rose to R69.1m from R52.3m, but a substantially higher interest bill led to a lower pre-tax profit of R34.7m

Mr Keith Jenkins, the chair-man, fears thet most domestic markets will remain depressed this financial year, but says that the rand's low external value will provide import replacement and export opportunities. He also believes that rationalisation benefits will develop from the

past year's acquisitions.
Earnings dropped to 61,6 cents a share from 165,9 cents, and the total dividend has been

Company Notices

EAST RAND GOLD AND URANIUM

COMPANY LIMITED (Incorporated in the Republic of South Africa) Registration No. 71/07001/06

NOTICE TO HOLDERS OF 15.5 PER CENT UNSECURED CONVERTIBLE DEBENTURES 1988-1991 - INTEREST PAYMENT No. 3

Notice is hereby given that, in respect of the interest on the debentures for the period July 1 to December 31 1985, warrants bearing the latter date will be posted from the Johannesburg and United Kingdom offices of the transfer secretaries on or about December 17 1985 to debenture bolders registered at the close of business on December 6 1985. For that purpose the transfer registers and registers of debenture holders will be closed from December 7 to December 13 1985, both days inclusive.

Registered debenture holders paid from the United Kingdom will receive the United Kingdom currency equivalent on December 9 1985 of the rand value of the interest due to them. Any such debenture holders may, however, elect to be paid in South African currency, provided that the request is received at the offices of the transfer secretaries in Johannesburg or in the United Kingdom on or before December 6 1985.

in the United Kingdom on or before December 6 1985. In terms of the Republic of South Africa Income Tax Act, 1962, es amended, a withholding tax at the rate of 10 per cent will be deducted by the company, where applicable, from the interest psyable to those debenture holders whose addresses in the registers of debenture holders are outside the Republic of South Africa. Interest amounting to R20 or less accruing in any one year is exempt from the tax.

By order of the board ANGLO AMERICAN CORPORATION OF SOUTH AFRICA LIMITED

per H. E. Phillips Divisional Secretary Transfer Secretaries: Consolidated Share Registrars Limited First Floor, Edura Registered Office: 44 Main Street Johannesburg 2001 (P.O. Box 61587 Marsballtown 2107) 40 Commissioner St (P.O. Box 61051 Marshalltown 2107) oner Street

Hill Samuel Registrars Limited 6 Greencoat Placa London SWIP 1PL Johannesburg November 22 1985

40 Holborn Viaduct London ECIP 1AJ <u>aaa</u>

Commercial Bank Detroit DETROIT

es closing its London Branch as at 30th November 1985. Any holder of Negotisble Cortificates of Oeposit issued by the London Branch and maturing after 25th November 1985 should present them for either niterial interest payment, or repayment in full, to THE FIRST NATIONAL BANK OF CHICAGO Royal Exchange Avenue

London EC3Y 3LU

Personal

THE ROYAL BANK OF CANADA Dividend No. 393

NOTICE IS HEREBY GIVEN that a stridend of 50 cents per share upon the paid up common shares of this same has been declared for the carrent quill be payable at the manual and the payable at the same and the payable at t

THE COLNE VALLEY WATER COMPANY NOTICE IS HERERY GIVEN that the Transfer Books of all the Debetture Stocks of the Company will be closed on Str. December. 1988, for one day only is respect of all tuch stocks other than the 55s. Redeemable Debetture Stock 1980/Redeemable Debetture Stock 1980/Redeemable Debetture Stock that stock the stock

(Incorporated in the Republic of South Africa) Registration No. 57/02349/06

WESTERN DEEP LEVELS LIMITED

NOTICE TO HOLDERS OF 12 PER CENT UNSECURED DEBENTURES 1986-1993 INTEREST PAYMENT No. 11

Notice is hereby given that, in respect of the interest on the debentures for the period July 1 to December 31 1985, warrants bearing the latter date will be posted from the Johannesburg and United Kingdom offices of the transfer secretaries on or about December 17 1985 to debenture bolders registered at the close of business on December 6 1985. For that purpose the transfer registers and registers of debenture bolders will be closed from December 7 to December 13 1985, both days inclusive.

Registered debenture bolders paid from the United Kingdom will receive the United Kingdom currency equivalent on December 9 1985 of the rand value of the interest due to their Any such debenture holders may, bowever, elect to be paid in South African currency, provided that the request is received at the offices of the transfer secretaries in Johannesburg or in the United Kingdom on or before December 6 1985.

In terms of the Republic of South Africa Income Tax Act, 1982, as amended, a withholding tax at the rate of 10 per cent will be deducted by the company, where applicable, from the interest payable to those debenture bolders whose addresses in the registers of debenture bolders are outside the Republic of South Africa. Interest amounting to R20 or less accruing in any one year is exempt from the tax.

By order of the board
ANGLO AMERICAN CORPORATION
OF SOUTH AFRICA LIMITED Secretaries

Transfer Secretarics: Consolidated Share Registrars Limited First Floor, Edura 40 Commissioner Street (P.O. Box 61051 Marshalltown 2107)

Hill Samuel Registrars Limited Greencoat Place London SWIP 1PL Johaonesburg November 22 1985

London Office: 40 Holborn Viaduct London ECIP 1AJ 되었으

Jobanne

per R. S. Edmunds

Registered Office: 44 Main Street

Marshelltown 2107)

Legal Notices

THE COMPANIES ACT 1985 KELDANE LIMITED

NOTICE IS HEREBY QUVEN, pursuent to ascitor 588 of the Companies Act 1985 that a Meeting of the Craditors of the above-nome Company will be held at Conneught Rooma. Grant Queen Street, London WC28 5DA, on Tuesday, tha 3rd day of December 1985, and 12 o'clock noon, for the purposes mentioned in ascitore 589 and 530 of the said Act.

Dated this 12th day of November 1985.

Art Galleries

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Classified Advertisement

Manager Financial Times 10, Cannon Street, EC4P 4BY

INTERNATIONAL COMPANIES and FINANCE

Norcem plans NKr 338m share sale

BY FAY GJESTER IN OSLO

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NORCEM, the Norwegian industrial group with expanding offshore interests, plans to raise NKr 338m (\$M3m) through a new share issue to halo finance its forthcoming range. The share is such at NKr which has an option to buy some of the Oisen shares. Unless Norcem issue is January 2, with lists open can persuade Asea not to exercise until January 15. help finance its forthcoming pur-chase of a major stake in Aker, the

shareholder approval, at a special general meeting on December 9, for the issue of 2,415,200 new shares. Of 6.65m shares Mr Oisen is selling -

chase of a major stake in Aker, the Norwegian offshore fabricating group.

The board said it would seek shareholder approval at a special

Norcem announced earlier this will be able to buy only about 3.7m Olsen shares. At NKr 100 a share -

the price it has agreed with Mr Ol-sen - this will cost NKr 370m. Norcem recently forecast 1985 pre-tax profits of NKr 275m, against NKr 199m last year. The eight-month figure was NKr 142m - up NKr 30m on a year earlier. The group said yesterday it expected "continued positive result develop-ment" and higher earnings per

the issue of 2,415,200 new shares. Of these, 2,246,200 would be offered to existing shareholders, on a one-for-four basis, at NKr 104 a share. The remaining 189,000 would be offered to employees of Norcem group companies who would be able (with a 20 per cent stake at present) group, is another Aker partner share than in 1985, even after the with a 20 per cent stake at present) FT INTERNATIONAL BOND SERVICE

Canadian Pac 10's 90 C8 CIBC 10's 90 C8

Genetar Fin 19, 95 C\$ Montreal 11's 95 C\$

M Wid Trade Rr. ROPCH

FLOATING HATE.

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will be reversed on appeal. The group is trying to cushion the

US bankruptcy code.

Mr William Weitzel, Texaco's general counsel, told a group of security analysts in New York that the company was confident it could win the lawsuits and overturn the dam-

ages.

There is no way it [the decision] can withstand appeal," Mr Weitzel said. "If there is any justice in this system, and I think there will be.

Paper and office produ	cts distribut	log.
Fearth quarter Revenue Op. not profits Op. not par shure Year Revenue Op. not profits Op. not profits Op. not par shure	1984-85 1 8 1.03ba 25m 1.14 3.82ba 74.8u 3.38	889. 18. 0. 3.39 64.1
DOME BYMES Mining		•
Third querter Reverse Net profits	1965 C\$ 52.5m 6.9m 0.06	190 47.1 4.5

Not profits	14.9m 0.19	1
FEDERATED DEPARTE	ENT STO	1
Third quarter	1985	
Revenue	2.56ba	9
Op. net profits	57.5m	- 7
Op. not per share	1.18	
Revenue	8.75bn .	
Op. net profits	1260	1
Op, not per abore	2.58	
JAMES RIVER		_

JAMES RIVER Special papers		
Second quarter	1985-86	1984-85
Hoverad	674.500	638.7m
Net profits		
Not per share	0.79	0.86
Nevetud	1.3bg	1.26bm
Net profits	52.3m	52.5m
Net per share	1.47	1.51

\$10bn award 'outrageous' says Texaco

By William Hall in New York

TEXACO, the US oil group, has de scribed a \$10.50n damages award against it as an outrageous travesty." It is confident the decision

damage to its share price after the record damages award, which stems from its \$10.2bn takeover battle for Getty Oil early last year. Pennzoil, a medium-sized compa ny that has agreed to take control of Getty, sued Texaco on the ground . that it forced Getty's board and its major shareholders to scrap

a prior agreement with Pennsoil.

If the award is upheld, several
Wall Street analysts believe Texaco
will have little choice but to file for protection under Chapter 11 of the

N. AMERICAN QUARTERLIES	ſ
ALCO STANDARD Paper and office products distribution	

Facility quarter	1984-85	1983-
Revenue	1.03bn	B80.
Op. pet profits	25m	18.
Op. net per share	1.14	. 0
Revenue	3.82bm	3.39
Op. net profits		- 64J
Op. not per chare	3.38	2
Dome Impes Mining		•
Third quester	1985	191
Reversio	52.5m	47.1
Net profits	6.9m	44
Not per shere	0,08	. 0.

Net per shere	6.9m 0.06	- 4.9 - 0.1		
Not per share	154.9m 14.9m 0.19	151.1r 15.9r 10.0		
T LOSS FEDERATED DEPARTM Retailing	ESCT STO	HE'S		
Third quarter	1985	108		
Revenue	2.36bg	2.26bi		
Op. net profits	57.5m	42.30		
Op. not per share	1.18	0,8		

	3	
Revenue	2.36bg	2.26bit
Op. net profits	57.5m	42.3m
Op. not per share	1.18	0,87
Revenue	8.75bn .	6.Abs
Op. pat profits	1260	113.20
Op. not per shore	2.58	2.88
JAMES RIVER		
Special papers		

Abarrel Submit			J
Second quarter	1005-06	1984-85	l
levacus	874.5m 28,6m 0.79	638.2m 30.1rs 0.56	ĺ
New profits	52.3m	1.26ba 52.5m 1.51	

Forest products		
Fourth quarter	1984-85 1	963-84
		3
Heverse	436,9m	458.9m
Het profits	35,0m	41.2m
Not per shere	1,20	. 1.45
Year		
RAYBONG		
Not profits	104.6m	130m
Not per chare	3.65	4.60

KOREA FIRST BANK U.S.\$50,000,000 FLOATING RATE NOTES DUE 1995

THE WORLD VALUE

International Thomson steps up earnings

BY BERNARD SIMON IN TORONTO

INTERNATIONAL THOMSON, the the financial impact of the fierce publishing, travel and energy group price war waged in recent months controlled by the Thomson family between the group's British package tour subsidiary Thomson Holi-

Salomon currency hedge

extraordinary items to 688m days and other tour operators.
(\$125m), or 30.1p per share, in the nine months to September 30 from posits are higher, and Thomson is £76m, or 25.8p a share, a year earli- offering 2m holidays this year, two-

Trading profit of the group's pub-Not earnings in 1984 were boosted by a £19m gain from the sale of the group's investment in Reuters, kets for books and business maga-

SALOMON BROTHERS, the Wall simplicity of existing forward exchange contracts with some of the closed a new second-generation hybrid foreign currency hedging instrument. This could, Salomon claims, be used by corporate treations, be used by corporate treations, and other profit potential – and limited risk – of existing currency options. If successful, it could challenge the use of existing hedging instruments surers and others as a substitute for currency forward exchange contracts and currency options.

A range forward contract specifies a range of exchange rates in which the currencies are exchange.

The range forward contract, as it at a predetermined contract expire

DAIWA EUROPE LIMITED

The Daiwa Warrant Index 1,775 06 (1000 = 2 Jan 1985)			Dollar warrant matket value \$1,087,078,000			
, E Ball 1205)	Current	t Marinst Prices Offer Calculations			Calculations	
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KAYABA INDUSTRIES 15/2/89	18.00	19 50	280	15 50	604 114	
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KOMORI PRINTING 20/12/89	29 00	30 50	2.110	21 13	4 18 3 79	
MARUBENI 30, 9/92	16,00	15.50	327	32 23	6 62 -17 57	
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MINE BEA 20/2/89 MIT. CHEMICAL 20/1/87	93 00 94 00	68 00	74D 488	62 61 22 79	1 66 -3 21 1.74 59 10	
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MIT. ESTATES 10/10/92	31 50 31.00	32 50	1,140	25 90	3 44 3 53	
MIT. GAS & CHEM. 20/3/89	30.00	31.50	315	11.52	4 07 18 74	
MITSULF/9 (NEW) 14/10/88	11,00	12.50	147	26 62	8 11 - 14 48	
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ORTECOAL ICAL 27/2/20	32 00	33 50	675	22 96 15 33	395 314	
OSAKA TRANSF 29/1/90	25 50	27 00	54P	15 33	4 92 0 64	
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TOKYU DEPT STORES 2017,90	36.50	38 00	585	1261	378 1989	
TORAY INDUSTRIES 5/3/87	35 50	37 00	524 698	13.22	3 65 10 10 2.15 4 10	
TOYO ENGINEERING 28/2/89	52 00 13 00	56 00 14 50	406	40.02	0 80 -24.07	
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This notice complies with the requirements of the Council of The Stock Exchange and does not constitute an offer of

IBM Credit Corporation

(Incorporated with limited liability in the State of Delaware, U.S.A.)

U.S.\$50,000,000

1034% Yen-Linked Notes Due December 4, 1995 Issue Price: 101%, plus accrued interest, if any, from December 4, 1985

U.S.\$50,000,000 Floating Rate Yen-Linked Notes Due December 4, 1995

Issue Price: 100%, plus accrued interest, if any, from December 4, 1985

The following have agreed to subscribe or procure subscribers for the Notes:-

Nomura International Limited

Credit Suisse First Boston Limited ... Dai Jehi Kangyo International Limited

Kleinwort, Benson Limited

Mitsubishi Trust & Banking Corporation (Europe) S.A.

Banque Nationale de Paris

Deutsche Bank Capital Markets Limited Goldman Sachs International Corp.

Morgan Guaranty Ltd Swiss Bank Corporation International Limited

LTCB International Limited Salomon Brothers International Limited

Banque Paribas Capital Markets

Dresdner Bank Aktiengesellschaft Merrill Lynch Capital Markets

Morgan Stanley International Union Bank of Switzerland (Securities) Limited

Application has been made to the Council of The Stock Exchange for the Notes to be admitted to the Official List. The Fixed Rate Notes will bear interest from December 4, 1985, at the annual rate of 10%% of the principal amount thereof, payable anoually in arrears on December 4 of each year, commencing December 4, 1986. The Floating Rate Notes will bear interest from December 4, 1985, payable semi-annually in arrears on December 4 and June 4 of each year, commenc-

Listing Particulars relating to IBM Credit Corporation and the Notes are available in the Extel Statistical Service and copies may be obtained during usual business hours up to and including 27th November, 1985 from the Company Announcements Office of The Stock Exchange and up to and including 6th December, 1985 from:-

ura International Limited London EC3R 8AJ

Chase Manhattan Bank, N.A. London Branch Woolgate House, Coleman Street, London EC2P 2HD

22nd November, 1985

University Patents, Inc.

has issued 420,000 Shares of Common Stock 105,000 Common Stock Purchase Warrants

The Peyser Corporation

BANCO DI ROMA

(Incorporated as a Società per Azioni in the Republic of Italy) London Branch

ECU 50,000,000 Floating Rate Depositary

> Receipts due 1992. (Second tranche)

> > Purchased by:

CIBC Limited



Granville & Co. Limited

Over-the-Counter Market

	146	143	ASS. DOT. ING. OFF	DXC	-3	u e	54	66	81
	151	130	A48. Bn1. Ind. CULS	130	_	10 D	7.7	_	_
	77	43	Airaprung Group	58	_	G 8	10.8	98	128
	46	26	Armilage and Rhodes	43	-2	43	10 O	5.3	0.4
	186	108	Bardon Hill	165	_	4.0	24	20 9	21 7
	64	42	Bray Technologies	52	-	39	-7.5	83	73
	201	145	CCL Ordinary	145 .	_	12 0	8.3	35	34
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	93	83	Carborundum 7.5pc Pt.	93	-	10.7	11.5		-
	73	46	Deborah Services	57	· —	7.0	12.3	5.9	76
	32	21	Frederick Parker	21	_				
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195 W. S. Yeales ...

Refining boosts BP above forecasts

British Petroleum has reported third quarter replacement cost net profits of £477m, the best quarterly result by Britain's largest company. In the same period last year the company made net profits of £313m.

In the past week the share price gained 50p as the stock market anticipated good results. But the profits were better than the most optimistic forecasts and yesterday the price added a further 13p to close at 605p, the highest this year. Most other oil shares remain well below their year best.

BP's chare performance will ancourage the Government, which is likely to sell a large part of its remaining 35 per cent stake in the company this year.

Sir Peter Walters, chairman, said yesterday: "The improved results are primarily due to a strong performance from BP's results and marketing husings. British Petroleum has reported

strong performance from BP's refining and marketing business which reflects the continuing improvements in competitiveness brought about by the rationalisation of the past few years."

This business, BP Oil Inter-

national, turned in operating profits of £153m in the third quarter, compared with only £15m in the same period last year. The profits surge has also been hleped by the weaker dollar, the currency in which



Sir Peter Walters.

crude oil is bought, meaning that BP's non-US refining and market-ing businesses have seen a big drop in costs. of the miners' strike, allowing BP's more modern refineries once again to make the large margins associated with the upgrading of crude into higher

value transport fuel, rather than less profitable heavy fuel oil.

BP Exploration, which kept the company's results respectable during the bad period for refining and marketing, showed a £40m drop from the previous quarter to operating profits of £34m. The main reason was a decrease in North Sea production of £4,000 barrels e day. But with the summer platform maintenance programme over, higher production is likely for the final quarter.

The final quarter will also benefit from the recent surge in North Sea oil prices. Yesterday December shipments of the main North Sea crude, Brent, were traded at \$30,60 a barrel, 25 cents up on the previous day.

BP's US subsidiary, Sobio, contributed net profits of £21m, little changed from the £219m recorded in the second quarter.

In the same period last year this division made only £0m. It is thought that BPFI, the group's new in-house bank, made aboot £20m of this, mainly through arbitrage deals.

A continuing black spot was the performance of BP Minerals.

It torned in an operating loss of £18m, adding to its first-balf operating losses of £22m. Last from £30 to £20m.

The market is already braced for extraordinary year-end iosses for ex

25 cents up on the previous day.

BP's US subsidiary, Sohio, contributed net profits of £214m, little changed from the £219m recorded in the second quarter. Sohio's share price has been buoyed by the belief that BP will use its £2.3bn cash pile towards a bid for the shares it does not already own. BP is atill undecided, bowever, on what its next big acquisition will be.

One recent development, the One recent development the creation of BP Finance International on January 1 1985, made an immediate impact.

The figures show a £26m operating profit for the other businesses and corporate sector.

It would not say yesterday which assets were to be revalued. Despite this ominous note, oil analysts were busy upgrading their forecasts for full-year profits. James Capel is now fore-casting net profits for 1985 of

In the first nine months BP produced £1,338m of that, a 42 per cent rise over £948m made in the first nine months of 1984. Earnings per share in the first nine months were 69.7p (57.5p).

Tricentrol's third quarter slump to £4m

Tricentrol, the UK-based oil and gas explorer, yesterday announced sharply lower third-quarter results for 1985, blaming e continued oil price fall and sterling's strength against the US dollar.

The exposurement was initially

The amouncement was initially followed by e 12p share price fall to 153p, a low for 1985, although by the close the shares were 5p lower at 160p.

Net profits after tax were down by nearly 80 per cent from £10.2m to £4.1m after allowing for a favourable £4m swing to tax credits of £1m.

tax credits of £1m.

The net results for the three months to end-September left tha nine-month total £3.3m lower at £18.2m.

lower at £18.2m.

Turnover for the quarter fell by nearly £10m to £23.4m which Tricentrol attributes to £1m for production variance, £4.1m for price variance, and the remaining £5.8m for exchange variance.

Group production was 16,935 barrels of oil per day (bpd) compared with 17,457 bpd in the corresponding quarter of 1984.

Gross profits, after production costs and depletion, were down from £17m to £9m and were further relaced to £3.1m at the tarable level, against £13.2m, by interest charges £1m higher at

interest charges film higher at £3.4m and a £1.6m turnround from other income to losses of £1.5m.

In the UK, Tricentrol's share of oil production from the North Sea's Thistle field was 793,265 harrels for the quarter and gas exported via the Northern Leg gas pipeline totalled 639.2m cubic feet. Tricentroi derived 58,290 harrels, including natural gas liquid, from the Deveron field and 173,480 barrels from the Buchan field.

Onshore, a total 5,100 bpd were produced from Wytch Farm and appraisal drilling on

Tax credits were split as to 50.2m (charge £2.2m) for Petroleum Revenue Tax and £0.8m (charge £0.8m) for corporate tax. Earnings per share were 4.4p, against 11p.

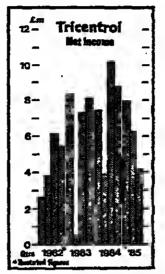
Three exploration areas have been added to Tricentrol's portfolio as a result of farmin agreements; Paris Basin (30 per cent), Seram, eastorn Indonesia (10 per cent) and Switzerland (5 per cent), with Seram and Switzerland still subject to government consent.

In the UK Tricentrol's share

comment

These were dismal figures. Having sold cargoes forward, Tricentrol missed out on the spot market rally in the third quarter and the same will be true in the fourth; and the figures would have been a million pounds or so worse but for the addition to proven reserves in the Amethyst field which cut the depletion charge. Given the collanse in profits Farm and appraisal drilling on Furzey Island has started. Given the collapse in profits rejected has submitted a limit to bottom-line protection from the release of deferred tax port will look fragile when compressing awards are expected to be made in early 1986.

Elsewhere, work is continuing in three exploration areas in Sicily; drilling is taking place in the depletion charge. Given the depletion charge. Given the collapse in profits mest year, Tricentrol's yield support will look fragile when compared to that of BP and Shell. North Sea programme. In truth, to 180p yesterday. As for the these figures merely underline longer term, there must be a Tricentrol'a leverage to the real question whether Tricentrol sterling oil price because of can actually finance its excellent its heavy interest and depletion—assets without dilution.



Jeremy Peace takes control of Sangers By Lionel Berber

Mr Jeremy Peace, a 29-year-old former investment adviser, has bought a 76 per cent interest in Sangers Photographics in a deal worth £3.04m cash.

Mr Peace said be had received tor of two speculative stocks.
Access Satellite International and Morland Securities, is offer-ing 40p a share to Pavion Inter-national, the owners of Sangers Photographics.

News of the eequisition sent

Sangers shares soaring, closing at 78p, up 38p on the day. Tho offer values Sangers at £4m.

Mr Pearce said he bad received backing from sevaral financial institutions. Some 2.6m shares (26 per cent) have been placed with these and other investors. These investors have undertaken not to accept the offer of 40p for

the outstanding balance shares. Last January, the parent company, Sangers, announced a deal whereby it acquired Pavion Cosmetics of New York for \$24m via a heavy rights issue. Sangers abandoned its full listing and clined the LICEN. joined the USM, changing its name to Pavion International last

Mr Peace, a small sharebolder in Pavion, said he was looking forward to developing Sangers Photographies which last June reported pre-tax profits of £695,000, up from £546,000. Pavion said the deal would improve shareholders' funds and cash balances

Powell Duffryn advances 19%

been recorded by the associates in the Powell Duffryn group. This has led to the pre-tax profit for the half-year ended September 30 rising by 19 per cent from £6.05m to £7.21m.

The directors state that the most important part of the year is the winter months, and they anticipate a satisfactory second-half profit for that period of last year was over £13m.

Lord Sandon, in his iast atatement as chairman, says the past 12 months have seen significant changes in the group, including the share exchange acquisition of UK Petroleum Products, the sale of the timber interests for cash, a marked reduction in gearing, the decision to relocate the bead office, and the estab-

of UK Petroleum Products, the sale of the timber interests for cash, a marked reduction in gearing, the decision to relocate the bead office, and the estab-lishment of a new management

team.

In the half year the subsidiaries produced a turnover of £315.85m (£243.12m) and a trading profit of £8.62m (£9.24m), and the associates made £40m (£51.68m) and £2.35m (£596,000) respectively. Interest charges were held at £3.76m (£3.78m).

The timber and huilders' materials activity was sold last month, and only the first six months' figures will fall into construction materials results. The loss on disposal of some £6.5m will be dealt with as an extraordinary item in the year-end accounts.

end accounts. A breakdown of the trading profit shows fuel distribution f2.49m (£2.7m), shipping £2.7m (f2.7m), shipping £2.7m (f2.52m), bulk liquid 35 voting 20.3m in favour and storage £1.83m (£2.52m), en-bulk of the against votes—

GREATLY increased profits have gineering £1.99m (£3.14m), and enough to bring the share price

comment Powell Duffryn had been widely expected to rebound from last year's depressed first half to something like £8.5m, but the prospective p/e ratio of nearly reasons for the shortfall looked 12 after a 38 per cent tax charge. something like £8.5m, but the prospective p/e ratio of nearly reasons for the shortfall looked 12 after a 38 per cent tax charge convincing — and temporary — The rating looks up with events.

French Kier holders want Abbev

French Kler, tha UK con-struction group which is subject to a bid from C. H. Beazer, yesterday announced that it had won shareholder approval for its own contested bid for Abbey, the Dublin-based builder. The poll of the 3,987 French

12.7m — came from Trafalgar House, which bas already conditionally agreed to sell its holding to C. H. Beazer.

The offer for Abbey and the cash alternative has been extended to December 5. By 3 pm yesterday, the ofter for Abbey had been accepted by holders of 38.7 per cent of the shares (38.4 per cent were the subject of irrevocable undertakings to

the sale of the timber operations wil cut gearing from 50 per cent

Tony Jackson takes a look at Beecham's latest US acquisition

Swallowing another dose of medicine

Thayer is more imaginative than The stock market has traditionally looked on ethical (prescription) medicines rather than proprietary medicines as the glamour end of the health-car business.

ing as a proportion of Beecham's group profits for several years, and the City has plainly been itching for the group to make e big acquisition in the area.

Mr John Rohh, Beecham's new chief executive, says "we understand how the iCty feels, but it's easier said than done. In the longer term it's certainly our intention to drive as hard on pharmacentical acquisitions as on anything else—but they're hard to find, and they're expensive.

"We also want investors to appreciate that the over-the-counter medicines business bas a jot of attractions to the pharma-Mr John Rohh, Beecham's new counter medicines business bas a lot of attractions to the pharmacentical industry in terms of cash flows and margins."

The point is well illustrated in the case of Norcliffe Thayer.

BEECHAM'S \$395m (£274m) The company's operating profits purchase of the US proprietary are forecast at \$34m in the medicines business Norcliffe current year, an increase of Thayer is more imaginative than 48 per cent on the year before. as per cent on the year before, and forecast margins are a remarkable 26 per cent.

Beecham claims that aven after financing costs, the acquisition will turn the group from being cash-neutral to cash-positive in 1988.

Meanwhile, Beecham will have to fork out e formidable \$360m plus for the acquisition, even after the projected sale for \$25m\$35m of the unwanted Reheis fine chemicals business ("the vendors were very instent on selling a package,"

However one calculates it, that resulting strain on the balance sheet will be enough to rule out a further big acquisition in the near future.

Unless, of course, Beecham looks to raise cash from disposals, "It is certainly our intention to review the portfollo,"

Mr Bobb says "and see if there

Mr Rohh says, "and see if there are any products which aren't pulling their full weight.

Mercury Group to be formed next April

Mercury International
Group, the new securities
group being formed by S. G.
Warburg, the merchant bank,
for the City revolution, will
probably come into existence
in mid-April next year, the
bank announced yesterday.

The group will consist of
Warburg, Akroyd & Smithers,
the jobhing firm, and two
stockbrokers, Rowe & Pinnan
and Mallens & Co. The
merger is dapendent on the
Stock Exchange amending its
rules an outside ownership of
its members.

rules an outside ownership of its members.

Mercury Securities, the parent of S. G. Warburg, said that profits in the six months ending March 37, 1985 " are significantly higher than for the corresponding period of the previous year." As is customary, the bank gave no details, but added: " Ail areas of the group's business have

details, but added: "All areas of the group's business have been particularly active in the year to date."

Akroyda Smithers earned flism pre-tax in the year ending September 27, 1885, up from flism in the previous year. Profit after tax and minority interest, but before extraordinary items was extraordinary items was £9.5m, compared wto £5.7m. Results for the present year to date have been satisfactory,

It is recommending a final payment of 12.5p (12.5p), making a total of 17.5p (16.5p). Rowe & Pirman and Mullens

also aurounced that first half profits were well ahead of those for the corresponding period in 1984 despite the high cost of developing overseas business. UK equity husiness continued to rise and activity in the gilt-edged market was sustained. The announcements made

no mention of the recent acquisition of 11 per cent of Mercury stock by Mr Saul Steinberg, the US financier. However, contacts between Mercury's senior management and Mr Steinberg are understood to have taken place.
After pext year's merger, Mercury International Group will begin to publish details of its results at the interim

Dialene placing on USM By David Goodhart

DIALENE, a north London-based manufacturer of plastic goods, amnounced yesterday that it is being placed on the USM next Tuesday. The company, which is ex-

pecting to be capitalised at £4.8m, is raising about £1.5m, of which 68 per cent will re-main in the hands of the founding lisen family.
Shares are likely to be placed at 125p and dealing will begin on December 2.

For the year end May 31, 1985 turnover was £3.9m 1985 turnover was £3.9m and pre-fax profit £514,000. The company said sales this year are up 30 per cent on the comparable period of last year and exports are np 60 per cent. It has had compound growth in pre-fax profit of 11 per cent over the last 5 years.

Its traditional base is in plastic garden goods, which still account for 63-per cent of sales. Housewear products account for 20 per cent but the main growth area is nursery furniture which now takes 12 per cent.

takes 12 per cent. Mr Henry Ilsen, the manag-

ing director and chairman who formed the company in 1949, said: "We are becoming a public company to enhance our prestige with suppliers and customers and we will also be looking to make acquisitions if the right opportunity arises."

He said Dialene had one of the best ranges in injec-tion moulded plastic goods in

the UK The development of Kiddy-land and a greater spread of customers and products followed a slight setback in the company's growth in 1981 and 1982, Sales to Woolworth which then stood at 20 per cent are now down to 14 per

cent.

De Zoete and Bevan, the brokers handling the placing, say it is planned that the shares should be placed on an historic p/e of about 11 based on a 35 per cent notional tax charge

Export upsurge behind £44m rise at Distillers

THE Distillers Company comfortably beat City estimates yesterday with interim results showing pre-tax grodts £43.5m sheed at \$124.3m.

Analysis had been looking for figures of between £110m to £115m. After an initial rise to a year's high of 5039 shares of the Edinburgh-based whisky and gin distiller fell back to close at 485p.

The directors, who are raising the interim dividends by 10 to \$.5p net, describe the results as constandingly good and point out that they were infinenced by an exceptional upsurge in export sales which is likely to siter the normal balance of activity between the two halves of the year.

They add, moreover, that during the six months to end-September the dollar continued to be relatively strong.

Group exports of Scotch whisky and six sheet of \$14.1m. group sales for the opening six months pushed alead from £53.5m to £641m, an increase of 16 per cent. Excluding duty the figures broke down as to UK £133.5m (£125.5m) and other markets to be relatively strong.

Group exports of Scotch whisky sales volume and by 19 per cent in value, with a substantial acceleration of shibment of the directors are confident about the outlook for the remainder of the year.

They add, moreover, that during the six months to end-September the dollar continued to be relatively strong.

Group exports of Scotch whisky and gin a £2m (£0.3m) and other markets income of £14.1m (£7.6m) and a £3.8m (£2.2m) surplus on the £3.8m (£2.2m) surplus on the

A number of major markets showed continued growth, including the US, the world's largest Scotch whisky market, where volume increased by 20 per cent, and continental EEC, where group shipments advanced strongly.

The performance in the US

The performance in the US reflected an acceleration of buy-ing shead of the increase in Federal Excise Tax on October 1

Franks problem at fill.9m.

Pre-tax results were struck after adding in a film (£0.3m) share of related companies' profits, income from investments totalling £6.8m (£5.8m), interest income of £1£1m (£7.8m) and a £3.8m (£2.2m) surplus on the realisation of investments. Interest charges accounted for £14.3m (£14.7m).

Tax, calculated at 40 (45) per cent, took £49m (£35.3m) to leave net profits of £75.3m, compared with a previous £45.2m.

Extraordinary charges were reduced from £4.4m to £0.9m and related to rationalisation, redundancy and closure costs.

Earnings emerged at 20.73p, against 12.45p per 50p share.

The regults of oversess companies were translated into sterling from April 1 at quarterly average exchange rates, in place ofth o patricular rates at data of balance.

On the old basis the reported profit before tax would have been understated by approximately 50.80m.

Following the interim assessment by the Actuary of the group's UK pension fund as at March 31, 1985 a surplus has been disclosed.
This is in addition to the substantial surplus disclosed at end-March, 1984 of which more than 1984 or was used to exhausts.

March, 1984 of which more than f40m was used to enhance pension arrangements.

The Actuary has recommunded that no contribution be made to the fund for the year to March 1986 and has expressed the opinion that based on present circumstances, "no contribution is likely to be required for at least two years thereafter."

The directors have decided m The directors have decided to give effect to this recommendation in the current year with a saving in costs in excess of £12m.

The savings are expected to continue at this level for the subsequent page.

subsequent years.
For the 1984-85 year as a whole
Distillers raised its profits before
tax from £191.6m to £236.2m and
paid a final dividend of 198.3p.

Wedgwood rights to raise £14m

Wedgwood, the bone china and interest charge up from £643,000 earthenware maker, yesterday to £1.13m.

The tax charge was unchanged issue at 1879 a share to raise f13.6m. The proceeds will be used to cut borrowings and finance an acceleration of its investment programme.

investment programme.

The group also published its figures for the half year to September showing pre-tax profits only slightly ahead at £6.5m against the previous year's £5.96m, on turnover of £72.32m (£68.88m).

The results fell ahort of the market's expectations and the shares shed 10p to close at 216p.

Wedwood said substantial

wedgwood said substantial progress had been made by its marketing operations in Australia and Japan, and that there had been good growth in Britain, Italy and the Netherlands, but the rest of Europe—notably West Garmany—and its important North American markets had suffered from degressed retail trading.

The tax charge was unchanged at £2.65m, and earnings per ordinary share edged up from 8.80 to 90. The interim dividend has been lifted from 2.75p to 3p. Wedgwood said the purpose of the rights issue was to raise its level of capital spending from £3m a year over the last three years to £10m a year this year and next.

This would include the £5m hotelware project already announced which would more than double its botelware capacity; the conversion of an earthenware factory in Burslem, north Staffordshire, into a quality bone china factory; further expansion of the group's crystal and glass activities; investment in the development of its markots in Japan, Hong Kong, Singapore and South Korea; and the general expansion of its manufacturing capacity.

The group succeeded in improving operating margins in spite of the adverse effect of exchange rate movements through further increases in productivity. The group said, the last year about £17m at the last year end to about £23m now, took the said.

comment

The nagging thought persists that this rights Issue would not have been necessary if Wedgwood had managed to find a buyer for the Franciscan factory site in California. In the last balance sheet the group carried forward nearly film of costs associated with the closedown of the factory on the basis that the factory on the basis that they would be more than recouped by the sale of the site. Negotiations were said to be at an advanced stage but the be at an advanced stage but the sale has yet to materialise, and the shortfall in funds must have been a factor in constraining Wedgwood's capital spending to date. That apart, yeatenday's results were only slightly warse than expected and refloct, the adverse effect of exchange rates more than anything fundamentally wrong at the trading level. Consumer spending is looking Consumer spending is looking dull in North America and West dnii in North America and west Germany, but if exchange rates are set on a comparative basis the turnower figure looks some-what healthier at 11 per cent. For the full year the City is looking for about £16.5m, putting the shares on an undersanding prospective p/e ratio of 9; after a 44 per cent tay charge:

a 44 per cent tax charge.

plans a new parent

By David Lascelles, Banking Corres

THE Midland Bank Group is considering adopting a bolding company structure in which the bank and other members of the group would become subsidiaries of a new parent rather than of the bank itself.

Although no final decisions have been taken, the change would formalise shirts in the Midland structure which have already taken place.

already taken place.

The major subsidiaries of the holding company would include the Midland Bank, Crocker National Bank, and the new securities operation being formed round Samuel Montagn, Midland's merchant bank, and Greenwell and Co, the stockbroking firm It plans to buy.

Other major members of the Midland Bank group are Thomas Cook, the travel firm, Forward Trust, the finance bouse, and foreign subsidiaries like Trinkaus and Burkhardt, the German bank.

Midland announced yesterday that Mr John Harris, 51, the executive director who was sent ont to California nearly two years ago to deal with Crocker's buge losses, is returning to London. From January he will be responsible for the direction and control of group management control of group management control of group management services and the co-ordination of the group's systems policy. His return is an indication that Midland finally believes it has got the Crocker problem under control.

control.

Mr Harris' place on Crocker's board will be taken by Mr Michael Julien, 47, director of group finance and administra-A decision is expected shortly on the date when Mr Christopher on the tate when ar Christopher McMahon, who is resigning as deputy governor of the Bank of England, will join the Midland Group as a director prior to becoming chairman in 1987.

Midland Bank | Attempt to remove TSW chairman fails at AGM

A SHAREHOLDER'S attempt to remove the chairman of Television South West, Sir Brian Balley, falled at the ITV company's annual meeting in profits. But what started his remove to remove Sir Brian campaign to remove Sir Brian Plymouth yesterday.
Mr Maurice Hutton, a wealthy

campaign to remove Sir Brian was the TSW Board's decision in January to part company with Mr Kevin Goldstein-Jackson, the chief executive.

Mr Maurice Hutton, a wealthy was tounitry businessman who owns just under 2 per cent of the issued share capital, was overwhelmingly defeated in his attempt to remove Sir Brian. A proxy vote showed the owners of 13.7m shares in favour of 13.7m shares in favour of reselecting Sir Brian with 1m against. Fifty shareholders attended the meeting. After the meeting. After the meeting. Sir Brian said: "I'm delighted but not surprised by the ontcome. Mr Hutton had written a three-page letter to all 860 shareholders attended the meeting. After the meeting. After the meeting. After the meeting. Mr Harry Turner, the managing director.

Sir Brian and Mr Harry Turner, the managing director.

Sir Brian said the company director.

Sir Brian with 1m against free page for the 1TV network. Also the company had just won four programme awards.

TSW is one of the smallest 1TV companies. Its 194-85 turnover rose 7.4 per cent to £23.9m in the year ended July 1985 and pre-tax profits were £1.42m —down 16.6 per cent.

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Delyn losses doubled

STRUCK AFTER a £50,000 exceptional charge relating to a compensation payment for the former chairman, Delyn Packaging incurred e doubled pre-tax loss of £70,000 for the half year to August 4 1985, against £35,000 in the corresponding period last year.

Turnover increased from £1.86m to £2.27m, mainly arising from the plastics division, generating an operating profit of £11,000 (£20,000 loss). After interest payable of £31,000 (£15,000), tha trading deficit was £20,000 (£35,000).

220,000 (235,000).

The company anticipates that the full year trading result, prior to the exceptional item, will be similar to 1983-84.

The exceptional item is a once-air compensation payment to Mr Geoffrey Flaher, who left the board in July on the grounds of ill bealth.

Stated half year loss per 20p share was up from 1.76p to 3.52p —there was again no tax. The interim dividend is unchanged interim dividend is unchanged at 1p net.

The plastics vacuum forming division has performed satisfactorily and this bas continued into the second half.

The paper division has provided the usual half-year effect of such a highly seasonal business. Competition has also dramatically increased from home based and continental manufacturers. This bas re-

manufacturers. This has re-sulted in cut-throat prices with profitability very difficult to Considerable attention is therefore being given to further expansion of the plastics division, and such changes as are required will be introduced to increase the rate of profitability throughout the company.

N. Brown up 32% Turnover et N. Brown Invest-ments, Manchester-based direct mail order company, rose from £18.55m to £24.22m in the six months to August 31

Pre-tax profit rose 32 per cent from £1.44m to £1.91m. Exrnings improved from 6.62p to 8.97p and the interim dividend is being lifted from 3p to 3.75p net.

Sales growth is continuing in the second balls and the second balls. the second half and the autumn/ winter catalogues have been well

Country Garden, the garden ecessories distributor which was acquired in May, has been incorporated within the Manchester operation and is doing well.

Hobson in loss Difficulties and legal costs incurred in dealings with its former managing director Mr. George Nicholson, resulted in Hobson, the USM-quoted maker of aluminium dies, incurring heavier losses than anticipated. The pre-tax loss was £125,638, and no interim dividend is being paid. Turnover was £2,140, and there was a trading loss of £143,561.

> LADBROKE INDEX 1,113-1,117 (+14) Based on FT Index Tel: 01-427 4411

DIVIDENDS ANNOUNCED

As was shown by Unilever's unsuccessful bid for Richardson Vicks earlier this year, the OTC medicine business in the US is widely seen as an attractive Ethical drugs have been declin-Growth is coming not only from increasing health conscieusness among bealth 'nemfw

tions of the population, but also from the increasing number of medicines becoming available without prescription.

In the last 10 years, Beecham has built up its US sales of toiletries. OTC medicines and household products to \$34im, with profits in the latest year of \$39m. In the current year, the group confidently expects the profit figure—excluding Nor-cliff—to climh to \$50m.

Io the US consumer market, there are disproportionate advantage of the profit figure—size of the profit figure—excluding Nor-cliff—to climh to \$50m.

In the US consumer market, there are disproportionate advantage of the profit size of the same factor in this year of the profit of the year of the profit size 1984-factor in this year of the year of th

tages to be gained from high market share. Beecham's Aquafresh toothpasta now bas a claimed 13.3 per cent of the toothpaste market, and its Sucrettes throat lozengies have a share of 34.5 per cent. Sominex aleep tablets claim a 29 per cent market share, and Massengill vaginal douches 49 per cent. Norcist offers a couple of major products on a similar scale. Its Tums antacid tablets are number two in the US market, with a share of 20.7 per

market, with a share of 20.7 per cent, and its Oxy acne treatment claims 21.1 per cent. The two products make up close to two-thirds of the company's sales, and the performance of Tums—whose market share is claimed to have risen by 3 percentage points since 1884—was the major factor in this year's profits increase.

Thereafter, it is clearly the intention to look for an acquisition in the ethical drugs area.

Jan. 11 1.6 Jan. 10 22 Jan. 3 3 — 4.5 Dec. 31 1.7 Cement Roadstone 288
Colorell int 5.5
EMAP int 12
B. Elliott int 17
Extel Group int 27
Hunter Saphir int 0.38
Powell Duffrya int 4.51
Wedgward int 3

21

UK COMPANY NEWS

Burton advances 42% to record £80.2m

Burton Group reported record figures for the year to the end of August 1985. On turnover up by 32 per cent the clothes retailer saw its market share increase to 7 per cent and pretax profits improve by 42 per cent to better the forecast made at the time of the takeover of Debenhams.

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Fig. 1. The second seco

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results demonstrate the success with which the divisions have targeted sectors of the clothing market.

During the period the group successfully took over Debenhams and Colliers Holdings. However the offers became unconditional close to the end of the year and no significant contribution has been included from either

1976,000.

The Debenhams takeover saw borrowings increase by £260m, resulting in a gearing of 70 per cent. It is intended that this should fall to £100m within the next two to three years with

interest payments of £2.41m. A property revaluation of the against receipts last time of original Burton Group resulted f376,000. Payments, including profitrelated incentives to the directors totalled £2.37m (£1.68m), with £542,000 (£348,000) paid to Mr Halpero.

Debenhams.

From earnings per 50p ahare of 29.1p (21.1p), or 28.2p fully diluted (20.2p), the total payment is being raised to 8.8p with recommended final of 6.3p. A scrip issue of one-for-one has also been proposed.

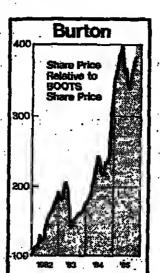
Turnover was £551m, up from £41.5pm, with taxable earnings of £80.2m (£56.4im).

During the takeover the directors had forecast pre-tax profits of not less than £78m, with earnings per share of 27.6p and a final payment of 6p.

Burton shares ended the day at £23p, up 18p, after touching 625p, a high for the year.

Mir Ralph Halpern, chairman

However the offers became unconditional close to the end the money coming from eashflow and stonic mone disposals. Mr the money coming from eashflow and some minor disposals. Mr the money coming from eashflow and some minor disposals. Mr the money coming from eashflow and some minor disposals. Mr the money coming from eashflow and some minor disposals. Mr the money coming from eashflow and some minor disposals. Mr the money coming from eashflow and some minor disposals. Mr the money coming from eashflow and some minor disposals. Mr the money coming from eashflow and some minor disposals. Mr the money coming from eashflow and some minor disposals. Mr the money coming from eashflow and some minor disposals. Mr the money coming from eashflow and some minor disposals. Mr the money coming from eashflow and some minor disposals. Mr the money coming from eashflow and some minor disposals. Mr the money coming from eashflow and some minor disposals. Mr the money coming from eashflow and some minor disposals. Mr the money coming from eashflow and some minor disposals. Mr the money coming from eashflow and some minor disposals. Mr the money coming from eashflow and surreling and some minor disposals. Mr the money coming from eashflow and surreling and surreling to the paym in the money coming from eashflow and surreling and surreling to the paym in the



Boots beats City forecasts with increase to £85m

Boots, pharmaceuticals and consumer products group, increased its pre-tax profits from £79.9m to £84.9m in the six months to September 30 1985. The directors say the outlook for the rest of the year is encourage in Christonas trading. The industrial division but, as always, is heavily dependent on Christonas trading. The industrial division profits rose from christonas trading. The industrial division profits rose from amore difficult second hair.

The interim dividend is increased from 2.20 to 2.5p net—last year a total of 6.2p was paid from pre-tax profits up from 165.1m to £190.9m. Stated half.

First half tax was slightly here cent, after adjusting for the increased in line with plan.

Consumer products group, increase was 17.5 per cent.

Group turnover was £60.8m and Pakistan. Profit was slightly down following the expiry of the ibuprofen patent in the US, and research expenditure—including work on the company's new cardiovascular product increased in line with plan.

Consumer products sales in the industrial division on humover up by 8.1 per cent.

Retail division profits rose from against £4.8m, and the pre-tax searcompanies. The retail division by con allocated items totalling £7.1m (£3m).

First half tax was slightly

last year a total of 6.2p was paid from pre-tax profits up from £165.1m to £190.3m. Stated half-year oarnings per 25p share were improved from 6.5p to 7.2p.

City analysts were forecasting first-half profits of between £77m and £78m.

Although the increase was 6.3 per cent, the directors say lower property disposals and the non-

property disposals and the non-recurrence of last year's £5.8m DHSS remuneration adjustments distort the comparison, and

(£3m). First half tax was slightly

Boots has surprised with these stronger than expected interims and the market has responded by marking up the shares by 15p to 237p. Contrary to forecasts the retail side almost made up for retail side almost made in for the absence of the 1984 payment from the DHSS, improving margins to 4.5 per cent. The industrial division defied expectations by coming out well ahead with the price cutting on ibuprofen, the all-purpose pain killer, in the US not having as sharp effect as feared. The July rejection by the US courts of Boots' injunction to stop other drug manufacturers from entering the generic market with their own Ibuprofen products is bound (£3m). First half tax was slightly lower at £31.4m (£32.1m), and after minorities of £800,000 (£500,000) and extraordinary profits last time of £14.2m ettributable profits were down from £61.5m to £52.7m.

In pharmaceuticals, the sales increase was 8.8 per cent. The directors say there were good performances from Kanoldt, the

group's capacity to go on earning good profits on the gross margin made on the raw material alone. In the second half translation could lower overseas contributions but nevertheless the forecasts are for £205m (including £10m from property sales). This puts the shares on a prospective multiple of 13 (37 per cent tax charge), still below what the stock surely deserves.

Walker & Staff Without the burden this time of start up ests first half pre-tax profits of Walker & Staff Holdings, distributor of valve and pipework equipment, rose from £48,000 to £168,000. The September 30 1984 figure was struck after £57,000 start un

costs.
Turnover rose from £2.19m to £2.53m. After £43,000 (£14,000) tax, earnings per share were 3.04pj (1.59p).

Infrared turns in £243,000

stock surely deserves.

Infrared Associates, the US-based high-technology company which joined the USM in September, made pre-tax profits of \$347,000 (£243,000) in the half year to Angust 31 1985. The directors remain confident

The directors remain consident of achieving the forecast made in the placing document of not less than \$750,000 for the year. The proceeds of the placing were received after the half year and consequently had no effect on the result. In the 12 months to February 25 1885 the company turned in \$514,000 taxable profits, struck after directors bomuses of \$101,000.

Turnover for the half year amounted to \$1,29m (\$2,1m for 12 months). The directors say the upward trend in both order intake and invoiced sales has been sustained, confirming their expectations in the plecing document of a struck and invoiced the sales has been sustained, confirming their expectations in the plecing document of a struck and invoiced the sales has been sustained, confirming their expectations in the plecing document of a struck and invoiced sales has

ment of a strong second half,
Demand in the analytical
Instrument market has been,
high Additional orders bave also
been received for prototype
detectors for military applications and increasing interest is
emerging—for complex matrix
detectors.

No interim dividend is pro-

No interim dividend is proposed. The directors expect to recommend e final of 2.15 cents gross—to be paid in July, 1986—as indicated in the placing document.

Tax for the half year took
\$155,000 (£117,000 for the full
year) and stated earnings per
share were 3.38 cents (3.47
cents).

Bardon Hill advances 16% :

Bardon Hill Group, one of the country's leading suppliers of specialist aggregates, raised first half pre-tax profits from £1.98m to £2.3m, an increase of 1fi per cent.
The advance was achieved

despite fierce competition and poor weather conditions in the spring and summer. Turnover for the half year to September 30 totaled £17.83m (£17.39m). The interim divi-dend is 0.9p (0.82p) net.

Profits fall at Extel and shares lose 13p

At the pre-tax level, profits of the Extel Group, which pro-vides information and communication services, have fallen by 4.2 per cent, from £5.24m to £5.02m, for the half year ended September 30

This disappointed the City, which was looking for a sub-

which was looking for a substantial increase in the first half result. The shares finished the day with a drop of 13p to 235p.

Lower tax, however, has led to a rise in carmings per share from 6.7p to 7.3p. And as mark of their continuing confidence, both in the short and longer terms, the directors are lifting the interim dividend from 1.5p to 2p net on capital increased by the rights issue in August. This is partly to reduce disparity. The group's activities cover sporting and financial services, printing, publishing, advertising and public relations, and computer systems.

Mr Alan Brooker, chairman and chief executive, says the rights issue proceeds are

and enter executive, says the rights issue proceeds are being invested in new equipment for betting shops covered by contracts with subscribers. This anticipates a change in legislation to allow television in betting shops

next year.
The return from sports services was down slightly, as predicted, because of develop-ment costs and increased depreciation. Rationalisation of Digital

Microsystems is nearly com-plete, he says, and the com-pany is trading profitably. It had a slow start to the year, in keeping with the elec-tronics industry.

Profits from Burrups Print-ing Group moved ahead again. ing Group invest areas again.
The acquisition of Cripplegate
Printing and its associates,
with their advanced web
printing capabilities, will give Burrups new opportunities.
On the other businesses, Mr

Brooker says they performed satisfactorily.

The outlook for the remainder of the year is good, he adds.
Turnover in the six months

rose from £83.49m to £89.9m, while the profit fell from £5.66m to £5.23m before lower net interest charges £210,000 (£421,000). Tax takes £2.2m (£2.78m) and the interim dividend absorbs £851,000 (£527,000).

21 1985 the year ended March 21 1985 the group made a pre-tax profit of £10.5m and paid a total dividend of 6.75p. • comment

Thanks to the presence of Dr Ashraf Marwan on the share register, Extel's share price retains its fanctful rating deretains its fancing rating de-spite the disappointing in-terims where the analysts had been looking for something like £8m to £7m pre-tax. The reason for the setback is that development costs and in-creased depreciation on sports services hit the profits. That, however, is hardly a superise however, is hardly a surprise and full year targets have to be lowered to around £12m against £10.9m which is not against £10.9m which is not an inspiring growth rate given that there could be nearly flm of interest savings following the rights issue. The star of the first half was Burrups printing but the second half could be slower and the postponement of TSB's fletation must be a blow. As for sports, the befty capital expenditure on colour monitors may enhance earnings a little but the increased competition from a consorcompetition from a consor-tium (which includes major Extel customers) funding a f40m development of an alternative racing news service bodes ill for profits a conple of years out. At 335p, down 13p, a p/c of 19 is justified purely on grounds of bid speculation. Dr Marwan may well want to sall but day well want to sell-but does anybody want to buy?

B. Elliott back in the red at interim stage

US entry boost Coloroll

Coloroll Group, designer and manufacturer of wallcoverings and coft furnishings, saw its profits before tax surge by 70 per cent from £1.41m to £2.39m in the six months ended September 30 1985.

However, certain changes to the structure of the now-enlarged group have taken place and to enable shareholders to make comparisons between the half-years proforma results have been produced showing pre-tax profits at £2.55m, against £2.18m.

The improved results reflect the continuing strength of the group's mainstream businesses and the benefits derived from entry into the US market follow-ing the acquisition of Wallmates.

Trading conditions within

B. Elliett, machine tool group, has suffered a setback in the recovery begin last year when it returned to the black after three years of losses. For the six months to September 30 1985 the months to September 30 1985 the losses of £730,000 against profits of £167,000.

The directors consider the setback temporary and expect it to be reversed in the second half, Partly because of this and partly to reduce disparity they are paying a 1p interim dividend, against the nominal 0.1p last time. For 198463 a 2p total was paid on profits of £668,000 (£2.78m losses).

In his last statement Mr Mark

Arlen in the black

Arien, the electrical accessories group, made a small pretax profit of £2,230 in the six
months to September 30 1985,
as against a £148,700 loss last
time. Turnover rose alightly
from £3.3m to £3.36m.

The group's first-half trading
figures are always affected by
the low market demand of the
summer months. The directors
say they believe demand in the
trade generally has been even
more markedly depressed this
year.

year.

However, they expect current vezr results to show an improvement on last year and progress should continue:

EMAP climbs 37% midway

SIGNIFICANT increases in pro-fit from publishing and exhibi-tion activities have helped the Turnover in the 28 weeks EMAP group to boost its over-all pre-tax balance by 37 per cent, from £3.09m to £4.24m, in the 28 weeks ended October 12 cut to £42,000 (£108,000).

The directors remain confident that growth will continue. They point out that the interim result includes several of the operations coming into profit which were in the development stage a year ago; so the current year's profit is likely to be more evenly distributed between the force and distributed between the first and second halves. In the second balf of last year the group made

54.53m.
The group, based in Peter-borough and formerly known as East Midland Allied Press, pub-lishes and printe magazines and lishes and printe magazines and local newspapers, and runs electronic publishing and exhibition operations. In October 1984 it acquired Maclaren Publishers and the 1984 interim figures beve been adjusted to locuide that.

This year's results include the retail agency and specialist card business (Readwell & Gallery Cards) and Beyond Software, which were cold on September 30 and August 16 respectively.

The results of both transactions are not yet finally determined and will be accounted for in the full year accounts.

Proceeds from the sale of Readwell are on deposit pending investment in publishing activities. The directors say they are active in their search for sultable acquieitions and are continuing to invest heavily in largestings.

1985.
The directors remain confident leave the net profit at £2.46m that growth will continue. They point out that the interim result share (£1.78m) for earnings of 4p per point out that the interim result share (£.9p). The interim divinces several of the operations coming into profit which

comment

The October 1964 acquisition of Maciaren, which has a solid hold in the trade magazine pubbold in the trade magazine publishing sub-sector, should see a better balanced performance by EMAP across the year. The strong half on half rise being reported will not be repeated in the closing six monthe and the forecasts are for pre-tax profits of £8.5m for the year. The Maclaren purchase also confirms the group's transition into pre-dominantly a megazine, rather than a provinctal newspaper, publisher. Among its titles, EMAP continues to enjoy great success with "Smash Hits" (500,000 copies a fortnight) and with "Just 17" (250,000 a week). Computer publications, especially the consumer kind, have mirrored the sufferings of the home computer market. But actions are not yet finally defermined and will be accounted for in the full year accounts.

Proceeds from the sale of Readwell are on deposit pending investment in publishing activities. The directors say they are active in their search for sultable acquieitions and are continuing to invest heavily in launches of magazines, newspapers and exhibitions.

They report that contract printing continues to be the toughest sector, with some over

NOTICE OF REDEMPTION

THE KINGDOM OF DENMARK

US\$250,000,000

Floating Rate Notes due 1990

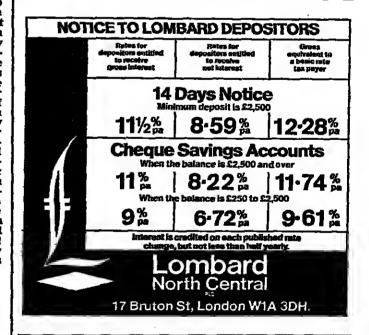
Notice is bereby given to the holders of the above Notes that, pursuant to the provisions of Clause 3 (B) of the Notes, the Issuer intends to redeem the Notes on 9th January 1986 et a redemption price equal to 100% of the principal amount thereof plus accrued interest of US\$212.43 for each US\$5,000, and of US\$10,621.53 for each US\$250,000.

Payments will be made on or after 9th January 1986 against presentation and surrender of Notes with conpons at any of the following offices: Manufacturers Hanover Limited, 7 Princes Street, London EC2P 2EN; Manufacturers Hangver Bank/Belgium SA/NV, 13 Rue de Ligne, 1000, Brussels: Manufacturers Hanover Bank Luxembourg SA, 39 Boulevard Prince Henri, Luxembourg, Manufacturers Hanover Trust Company, 33 Stockerstrasse, Zurich.

Interest will cease to accrue on the said Notes as from 9th January 1986.

> Manufacturers Hanover Limited Fiscal and Principal Paying Agent

22 November 1985



Galliford Dividends per share (pence) Year ended 30th June

2,7 1983 3.0 1984 4.0 1985

At the Annual General Meeting held on the 21st November 1985, the Chairman, Mr. Peter Galliford.

47The encouraging start to the current year's trading referred to in the preliminary statement issued early in October has continued.

Our contracting companies, in particular, are maintaining the satisfactory performance re-established last year,??

Copies of the 1985 Report and Accounts may be obtained from the Secretary, Galliford plc, Wolvey, Hinckley, Leicestershire, LE103JD.

Saphir ahead 23% Hunter Saphir, fresh produce distribution group quoted on the USM, has recovered from its set-back in the second half of 1984-1995 when pre-tax profits wer-only £203,000. In the 28 weeks to September 12 1985 it has made

Hunter

£1.2m before tax, a 23 per cent rise on the £963,000 recorded in rise on the £963,000 recorded in the comparable period of last year. The improvement was achieved in spite of the poor summer weather which the directors say affected adversely crops and resall sales. ***Line poor recurs in the second half of last year was the result of hie barsh winter and stering's decline against the dollar, which the directors left were exceptional causes.

This year's improvement in This year's improvement in group trading has continued into the second helf and the directors see no reason to doubt an encouraging result for the full year. The progress seen indicates that it is benefiting from its policy of creating a broadly based food and distribution business. Two major customers are Marks and Spencer and J. Sainsbury.

Salosbury.

An interim dividend of 0.85p
is declared, up from 0.7p last year. Group turnover in the first half rose nearly 12 per cent from £38.07m last year to £42.59m. Operating profit was £1.09m (£880,000). After tax of £417,000 (£337,000) net profit was £773,000

(£626,000). Earnings per share were 4.99p (4.27p) before an extraordinary debit of £117,000 extraordinary debit of £117,000 (£57,000).

The fruit division of the Hunter Produce subsidiary achieved a marked increase in turnover and margins in spite of a general downturn and price weakening for the commodity of between 20 and 25 per cent.

The depot acquired from Ocean Transport and Trading at London Colney has since September been integrated ison this division's operations.

sion's operations.

raise £6.6m

offer to

AN OFFER for sale of 3.66m shares in Abbott Mead Vickers, a fast-growing advertising agency, raising close to £6.6m has been arranged by Hambros Bank and brokers Rowe & Pitman for next week.

The agency was established in 1978 by the three men whose names now grace the company's title and has quickly risen to become the thirteenth largest advertising agency in the UK. According to Media Expenditure Analysis Limited (MEAL), AMV has been the fastest growing agency in the UK in the two year to September 1985.

The directors are forecasting profits of £2.1m for the year of the group's home operations of £2.1m for the year operations as traded at a continuing loss.

year's earnings.

BOARD MEETINGS

The following companies have notified detest of board meetings to the Stock Exchange. Such meatings are usually held for the purpose of considering dividends. Official indications are not available as to whether the dividends are interime or finals and the subdivisions shown below are based majely on last year's timesable.	eec Estor
Interiors: GT Global Recovery Invest-	T
Finals: Associated Heat Services,	04

BANK RETURN

BANKING DEPARTMENT	Wednesday November 20 1986	increase (+) or decrease (-) for week
Capital Public Deposits. Bankers Deposits Randre and other Accounts	2,000 14,653,000 1,414,547,793 830,009,854 1,446,906,679	- 621,925,480 + 32,707,028 - 87,208,714
Reserve and out	3,706,016,930	<u> </u>
ASSETS Government Securities Advance & other Accounts Prantice Equipment & other Secu- Notes Coin	012,352,771 910,966,699 2,173,418,262 8,851,322 457,982	+ 31,865,000 + 346,669,552 - 1,057,125,959 + 2,162,185 + 4,068
Colu	3,706,016,936	~ 676,425,266

ISSUE DEPARTMEN		
LIABILITIES Notes in Circuintion	£ 12,041,148,678 8,851,523	+ 37,837,817 + 2,169,185
Notes in Banking Department	12,060,000,000	+ 40,000,000
ASSETS Government Debt. Other Government Securities Other Securities	11,015,100 1,338,600,247 10,700,384,663	- 618,597,392 + 658,597,392
Other security and	72 050 000 000	+ 40:008,000

Harvard Securities, the leading over-the-counter share dealer, expects to obtain e full Stock Exchange listing next month. clients of Greene & Co, the Harvard sought a full listing in London stockbrokers. Mr Simun 1983, but its plans weer delayed Knott, the Rights and Issuea by a lawsuit with Petroleum chairman, is a partner of Greene Mining Company. Harvard's chares are already

Harvard seeks full listing

traded by five other over-the-counter dealers, but the company bopes for a SE introduction on December 9. The move to a full listing is expected to precipitate action from Harvard against Rights and Essues Investment Trust, in which it has disclosed a 15.56 per cent stake. Harvard is understood to have entered the market is trucker to the control of yesterday looking for a further 10 per cent at up to 118p.

Abbott Mead

Harvard's move towards a full listing follows a reduction in the stake beld by Mr Morton Glickman, wob founded the company in 1973. Mr Glickman has sold

10 per cent at up to 118p. Harvard, which five years ago
A full bid would meet firm suid the entire Stock Exchange
resistance, however. Over 40 per
cent of the equity is held by practices and libel.

Harvard raised £2.1m with its over-the counter issue in October 1984. Its share price has fallen since the issue, and the company is now capitalised at around £8m.

in 1973. Mr Glickman has sold 5.2m shares, cutting his holding to 2m shares (6.66 per cent). The New York investment hanker D. H. Blair has bought 5m shares (16.66 per cent), Harvard announced yesterday. A Stock Exchange listing would be a mark of reconciliation for Harvard, which five wart, are

GENERAL Stockholders Invest-

ment Trast net asset value per 12.5p share rose to 174.6p (172.5p), prior charges at par, as at the year end October 31 1985, and 179.3p. (177.4), prior charges at market value. After tax of f311,000 (f250,000), earnings are shown as 3.59p (2.37p) while the interim dividend is boosted to 3.15p, against 2.35p.

Thomas Locker falls to £934,000 at halfway

raltionalisation. It is expected this company will be operating profitably by next March.

The outlook for the remainder of the group is encouraging, say the directors, with ordering levels and order books higher than the previous year. Provided there are no unforeseen circumstances, second balf profits should exceed the first half. Group turnover improved from £13.8m to £14.4m. Tax was down from £515.000 to £407,000, of which £226,000 (£336.000) was ettributed to the UK.

After minorities of £60,000 (£27,000), attributable profits came out at £467,000 (£52,000, which was after an extraordinary charge of £453,000). Dividends absorbed a same-again £150,000, leaving retained profits of £317,000 against losses of £98,000. profits of £2.1m for the year redding next month compared to £887,000 in 1984 and £260,000 in 1983. Billings this year will amount to £47.5m.

On a price of 180p a share, the company will be valued at £22.4m—eqnal to £8.5 times this rearries extraines.

Weavers has traded at a conching of £433,000. Dividends absorbed a same-again £150,000. Eaving retained profits of £317,000 against losses of £98,000. The interim dividend is ton problems associated with the introduction of new machinery, combined with difficulties in at 1.17p, against 1.28p.

Lettings delay and interest hit Estates & Agency

perties sold, and around £130,000 from the recent investments in

Estates & Agency Holdings has increased its gross rental income from £522,000 to £716,000 in the first half of 1985, but the delay in certain lettings and increased interest charges have hit the pre-tax profit, which is down from £258,000 to £96,000.

The profit includes share of profits, less losses, of associates totaling £30,000 (£101,000).

Gross rentals include some £85,000 from rent reviews, less rental income derived from properties sold, and around £130,000

Adverse factors were the delay in further lettings at 114/116, Chering Cross Road, WC, and a £188,000 increase in interest new borrowings. Other property ontgoings rose by £62,000.

At Charing Cross Road, One floor remains vacant but is under offer. Following completion of this letting, the portfolio will become fully let with the minor exception of certain retail units.

Results for the full year will Results for the full year will depend on the movement of in-terst rates. For the year 1984 the Donne Honse, Edghaston, and Hutchesontown Shopping Centre,

group made a pre-tax profit of £297,000 and paid a 3p dividend. Mainstream activities and

Stockley's rubbish tip gets the 'Midas touch'

rently one of the property sector's smartest operators, emerged only two years ago from West London's biggest waste tip. The same piece of waste land is now poised to become a pot of gold—or, according to some cynics, the most expensive rubbish dump in form.

Stockley's birth, in November 1983, was accompanied by a 15p-ashare bid for the ill-fated Trust Securities, the property group run by Peter Jones,

group run by Peter Jones, whose ambitions finally got the better of him.

The fiedgling company was after Trust's one and only asset itself: and be ment land close to Heathrow. The plan was to pick up and limprove upon Jones' dream of this was to site to establish capital control. improve upon Jones' dream of using the site to establish Britain's best business park within sight of the world's busilest international airport.

The company now stands capitalised at around £180m, against a mere £14.4m when busilest international airport.

When the share prices of most contained around £180m, against a mere £14.4m when busilest international airport. At the time, there were plenty of people ready to label the land a liability, rather than an asset. There were widean asset. There were wide range is spread doubts about the ability of any development company— even one including established eard respected names like Stuart Wit Lipton from Greycoat Estates, Elliott Bernerd of Michael Laurie & Partners and Michael Broke from J. Rothschild-to build something successful on millions of cubic yards of rot-

ting domestic waste. Cynics talked of "heroic assumptions" and questioned the ground, with e symposium the viability of a schemo which at Loodon'a Royal Institution. capable of matching anything could only progress after an immensely costly land reclama- ployment. will be on hand to technology parks.

tion exercise. They also doubted the sense of locating a top-quality business park among the grey, surburban sprawl of Hillingdon, rather than out along the Thames Valley.

But, almost at once, the debate surrounding the project was swamped by a cascade of clever doals which rapidly transformed Stockley into one of the most active and exciting of the most active and exciting or the most active and exciting players in the property game. Stockley Park, along with doubts over its chances of success, was pushed on to the side-

Two years and 255m shares later, the energetic and imaginative team has bought itself a respectable asset base and become highly regarded for its dealing and development

quoted property companies are showing e 20 per cent-plus discount. Stockley has been riding high on a near-30 per cent premium. All this before a penny in rent from Stockley Within the next few weeks, however, the problematical but potentially highly profitable patch of land which started the

centre stage. Stockley's international cam-Stockley's international cam-paign to tell the world about of buildings set in 250 acres of Stockley Park is about to get off landscaped grounds and offoring

Stockley story will again take

There are those who still re-

major groups.

major groups.

To coovert the site into rolling parkland capable of embracing extensive commercial technology—they will be connected by fibre optic cables to rule Capability Brown style, been moving 4.5m cubic yards of dirt, a muckshifting exercise big from 2,000 sq ft to 100,000 sq ft. Smaller companies can negotiate three-to-five year leases, always to be the largest inexpected to sign on more tradi-Park aims to be the largest in-ternational business centre of its

Stockley plans a minimum
1.5m sq ft commercial floorspace to be developed at a cost
of £128m. If the project takes
off, it could eventually extend
to 2m sq ft or even 2.5m sq ft.
The Universities Superannua-There are those who still remain highly sceptical about the project's prospects but it will soon become clear whether the company's biggest gamble has paid off, helping to boost an earnings performance inevitably diluted by the recent paper chase.

The months of silence over stockley Park bave not been mouths of inactivity. Work on the site — now expanded to minital f50m to finance development on the first 500,000 sq ft phase. The pension fund, which has subsequently purchased land for the initial phase and thereby reduced Stockley's own directions are appalling weather. The first, advance buildings are up and an international marketing campaign will begin next month.

The developer's confidently expanded to mondate medium-sized, "satellite" operations rather than the international headquartors of major groups.

To coovert the site into roll
1.5m sq ft commercial floor, space to be developed at a cost of flighter takes to be developed at a cost of flighter takes to be developed at a cost of flighter takes to be developed at a cost of flighter takes to be developed at a cost of flighter takes to be developed at a cost of flighter takes to be developed at a cost of flighter takes the project stest of the project park and the provided for every employee and thore will be London to flighter takes off, it could eventually extend to 2nd sq ft.

The Universities Superannua between Hayes and West Dray-ton is perfectly respectable.

To complete the project will be musting a business somewhere to a business address somewhere to make the first 500,000 sq ft phase and thereby reduced. Stockley's own direction the initial phase and thereby reduced. Stockley's own direction the initial phase and thereby reduced. Stockley will be an 18-tholo. champlonship golf course, a village centre incorporating to concept. Here will be an 18-tholo. champlonship golf course, a village centre incorporating to concept their will be forest to be first by phase and thereby reduced. Stockley's own direction the first stockley for the initial

Smaller companies can nego- setting tiste three-to-five year leases, al- Club. though largest tenants will be expected to sign oo more tradi-tional terms.

will be low-rise, providing large piece of UK real estate which areas of uninterrupted floor- has been thoroughly researched space, and they will be developed on a sholl-and-coro for- it will win hands down in any mula, leaving tenants with a competition with developments stantial losses and a nasty deot range of options for internal lay- taking shape in the most popular in its "Midas touch" reputation.

will be provided for every employee and thore will be London telephone numbers to help persuade international tenants that a husiness address somewhere between Hayes and West Drayton is perfectly respectable.

To complete the Park and the concept, there will be an 18.

work which has gone into the project, anything less than success would certainly be hard to swallow. An unprecedented market research programme has included numerous trips to the U.S. long exploratory sessions with every potential occupier from Olivetti to IBM and a string of seminars in the stylish setting of London's Reform

Lipton, who sees his scheme The air-conditioned buildings Park will be the first major piece of uninterrupted floor-space, and they will be the first major piece of UK real estate which they will be the first major piece of UK real estate which they will be the first major piece of the first major as an outstanding piece of urban

and a great deal of money in analysing what occupants want. Despite all the talk, most developers still do not seem to understand tenants' requirements. The technical specifications of many buildings are substandard; they may look good but they are a sham."

"The industry still appears incapable of producing what occupiers really want. Now the fashion is to build sheds with 50 per cent office content, leeving tenants to spend a lot of

ing tenants to spend a lot of money on upgrading their sheds."

Occupants at Stockley Park will be expected to pay rents in the range of £10 a sq ft to £14.50 a sq ft, depending on the accommodation mix. Lipton emphasises that the land was purchased for "next to nothing" and that, despite the heavy cost of site reclamation, the Park will tick at rents of under £10 a sq ft. Service charges on the energy-efficient accommoda-tion will come in at under £2.50

Brokers' calculations suggest

that averago rents of £12 a sq ft on the first im sq ft will hand Stockley itself around £12.5m in pure profits. If the first phase works, then the development surplus attributable to company from the entire scheme could, spread over several years, be £50m or more. Failure could leave it with e costly chunk of land, some sub-

Dean Witter for Victoria Plaza

DEAN WITTER, the securities subsidiary of Sears Roebuck looks set to follow Salomon Brothers, the American financial services American innuitial services group, into Victoria Piaza, the 260,000 sq ft office contro developed by Greycoat London alongside Victoria Station. No details have been announced but Dean Witter is their to take an active floor announced but Dean Witter is tikely to take an entire floor in the Plaza, which could entail up to 50,000 sq ft. The space could be taken on an underlesse from Salomon-which has still to spell out the extent of its own commitment to the Plaza but which is expected to occupy the majority of the space—or it could be agreed directly with the landlords.

the landlords.

Peachey Property, with £10m in the bank from its recent debenture issue, is poised for the next step in its expansion programme. Having digested the Lloyds Bank property portfolio, the company is negotiating to buy mother, largely retail package and also has plans for a major retail park in inner London.

· Trencherwood, the fact-Trencherwood, the fact-expanding commercial and residential developer, has paid over £2.5m for the former Zamussi site in New-bury. Trenchwood will build a new, 43.000 sq ft head-quarters on part of the 13 acre site for £AZ, Zamussi's trading arm. The balance with be speculatively developed with high-tech space and the developer is seeking institu-tional funding for the whole project. Chilvers are agents, and discussions are underway with occupants for up to 70,000 sq ft of floor space.

79,000 sq ft of floor space.

Norwich Union has, through Richard Ellis, paid, around film for the freehold interest in 245 and 265. Bishopsgate, City of London, The 61,000 sq ft package was sold by Bron and Wright for Provident Life, Norwith Union has also paid just over film for Matheson House and Dorset House, providing 88,000 sq ft of effices in Chelmsford, Essex. Vendors were Matheson Properties, part of Jardine Matheson.

· Hammerson has let Nor of Hammerson has let regretal to the House, its refurbished, 11,000 sq ft office building in Southampton Place, WCI, to Lombard Odler (UE) at around £18 a sq ft. Baker Harris Saunders acted for represented the tenant.

a Fellowing Wimpey pre-A Following Wimpey pre-perty's withdrawal, Bromley council, advised by Hillier Parker, is now inviting new proposals for a comprehensive retail, housing and lessure, scheme in the town centre. A. short list will be drawn up and selected developers will present plans in February.

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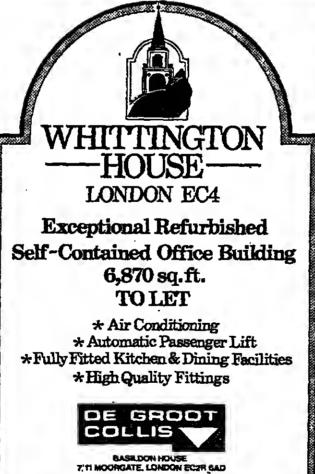
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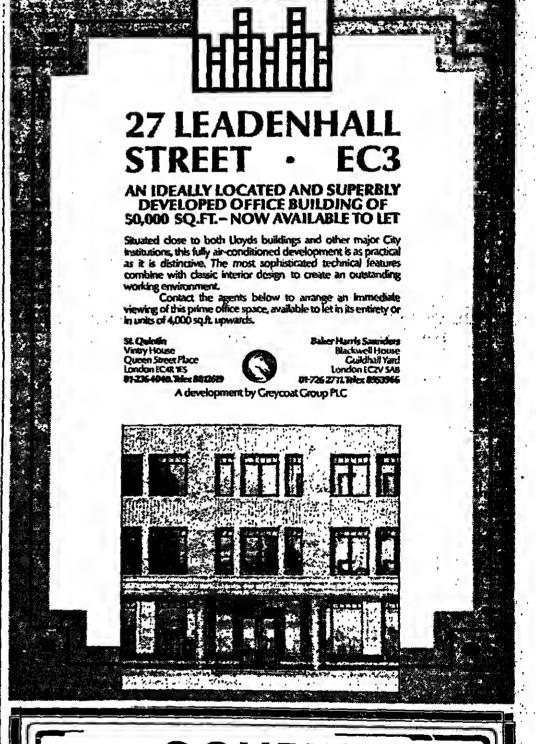
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FT COMMERCIAL LAW REPORTS

Receiver's right to protect chargee's interests

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Light to I to the

d thirt Elm a ner il h RE POTTER OILS LTD:
Chancery Division: Hoffmann J:
November 19 1985

WHERE THE chargee of company property exercises his contractual right to appoint a receiver and to specify the terms of his remuneration, the court will not disallow that remuneration on the ground only that the ground only the

terms of his remuneration, the court will not disallow that remuneration on the ground only that the receiver's functions in protecting the charges's interest duplicate shose of the company's liquidator.

Mr Justice Hossmann so held when dismissing a summons by which the liquidator of Potter Oils Ltd ("the company") sought a declaration that the remuneration and disbursements of a receiver appointed by Lloyds Bowmaker Ltd ("LB"), charges of company property, were not to be paid out of the proceeds of sale of that property.

Section 371 of the Companies Act 1948 (now section 494 of the 1985 Act) provides: "(1) The court may, on an application ... by the liquidator of a company, by order fix the amount to be paid by way of remuneration to any ... receiver ... of the property of the company, (2) The power ... shall (a) extend to fixing the remuneration for any period before the making of the order or the application ... "HIS LORDSHIP said that the

HIS LORDSHIP said that the company carried on business maintaining and eleaning oil tanks and processing waste oil products.

For that purpose it bought a highly specialised mobile plant from a French company called Guinard for £250,000. The purchase was partly financed by a loan of £200,000 from LB. In consideration of the loan the consideration of ideration of the loan the com-sideration of the loan the com-pany executed a debenture by which repayment was secured by a fixed charge over the plant. The debenture gave LB power,

after the loan became payable, to appoint a receiver of the charged property "upon such terms as to remuneration and otherwise" as it should think

LB was aware of the litigation

over the plant and was no doubt concerned that Guinard was seeking repossession of the only asset over which it had a charge. Furthermore, Guinard was not the only claimant to threaten the security. Another company was claiming title to a trailer to which part of the plant had been attached.

which part of the plant had been attached.

LB notified the liquidator's solicitors of its charge over the plant and asked that it should be drawn to the judge's attention on the bearing of Guinard's summons. The solicitors confirmed that LB's "alleged debenture" would be mentioned to the judge, but added that LB must satisfy the liquidator or the court of its validity.

LB decided to appoint e receiver to protect its interests and to assert a right to possession. The receiver immediately instructed solicitors, and later instructed agents to value the plant.

on April 13, the receiver's assistant and the liquidator discussed the question of selling the plant. The liquidator said no decision could be taken until Guinard's application had been heard. He also said that the plant was effectively valueless without the appropriate technological know-bow, which was the subject of a patient registered in the company's name. Any ettempt to sell the equipment without that, be said, would give rise to an action by him against LB.

Eventually the liquidator, with

fit. The net proceeds of sale were to be applied by him in payment of costs and expenses "including the reasonable remuneration of the receiver not exceeding. 5 per cent on the gross amount received by him and all ontgoings."

The company took delivery of the plant in March 1983. It was paid the £200,000 loan, but appeared not to have paid it over to Guinard. On November to guinard issued proceed
10, 1983 Guinard issued proceed
The net proceeds of sale were to gain and significant to could only have confirmed LB's view that it needed to look after the receiver's consent sold the plant to gain the receiver's consent sold the plant to Guinard for the trailer and to leave more than enough to satisfy LB's could only have confirmed LB's view that it needed to look after the receiver's consent sold the plant to gain the receiver's consent sold the plant the receiver of the trailer and to leave more than enough to satisfy LB's remuneration and otherwise as it thought fit.

The effect of section 371 of the Act was to give the court power to interfere retrospectively with the contractual rights of the receiver and mortification.

There were two answers to that submission. First, LB was that submission. First, LB was contractually entitled to appoint the receiver to protect its own interest. As between LB (by its receiver) and the company, the former had prior right to possession.

Tractual rights in the mucroscopic of unsecured creditors.

In re Greycoine [1946] Ch 269.

274 Sir Andrew Clerk said in wisch the section [309 of the 1999 Act | was aimed was that

rice receiver could not exercise his right without leave, since the liquidator was an officer of the court, but he would be entitled to leave as of right (see: Henry Pound Son & Hutchins (1889) 42 Ch D 402).

Secondly LB was justified in thinking that its own interests would be best served by appointment of a receiver. The liquidator said Guinard's claim was bound to fail. That was probably true, but there was no reason why LB should have taken any chance on the company's defences succeeding when it had a cast-iron defence of its own.

first, that exercise of the power involved interference with con-tractual rights in the interests

1929 Act] was aimed was that "unsecured creditors might . . . see the assets frittered away on the agent of the secured creditors." That description was adopted

It suggested that interference should be confined to cases in which the remuneration could clearly be seen as excessive. Second the court was illequipped to conduct a detailed investigation of receivers charges on an itemised basis. A judge could not do so without being expensively educated by expert evidence.

thad a cast-iron defence of its own.

The liquidator said it should have been clear to LB that they had identical interests in repetiting the claims of Guinard and that he was quite capable of seeing it off without help or interference.

That was not accorded to the processory of the interference.

That was not accorded to the processory of the interference.

That was not accorded to the interference.

The per evidence.

Third, the debenture contemplated remuneration calculated as a percentage of the sum realised by the receiver than the sum claimed. There was nothing to show that either a percentage calculation or the interference.

was entitled to take e different trefusal to admit the validity of a LB's dehenture, his telling LB it would have to satisfy the court as to its validity, and his threat to sue for patent infringement, could only have confirmed LB's view that it needed to look after itself. gagee's powers, there were no grounds upon which to exercise the power to fix remuneration under section 371. The summons was dismissed.

ore (David Elton & Wine-For the liquidator: Gabriel Moss (Alsop Stevens Bateson Lane-Smith)

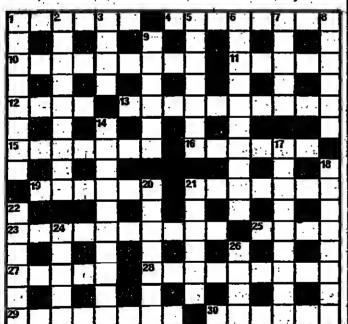
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- A South African doctor in a military aircraft (6) 4 See ship run into rock that's
- huge (8)

 10 Brown cat thet is ebout to retire to the country (9)

 11 In front of e church in a communist republic (5)

 12 Bill and Elizabeth bring back the port (4)

 13 Box containing wood, in the huge (8)
- the fifties, used as a torch
 (10)

 17 Reserve some means of transport during the break 15 Heard the clue about the
- nevy egghead? (?)
 16 Irene stupidly eats the first tomato whole! (6)
 19 Principal way of fastening
- 25 Jog backwards or race round 26 Mark races up, pointlessly

1616

- 27 To he paid nothing by a soccer player (5)
 28 Recommend the use of a bed; peers has collapsed
- outside (9)
 29 Sir, the man going to church
 is in a muffler (8)
 30 "The First Great Star" I have rewritten for nothing (6)
- DOWN 1 Under the counter clean out a shelifish (8) a sneimsn (5)

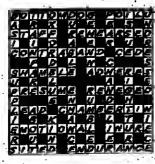
 2 After terrible crimes you can't top a villain! (9)

 3 Way out film about a soccer

- 6 A cuit soon gets upset about one kissing! (10) 7 Support for the injured member? (5) 8 An out-building nn a
- meadow is not new (4-2) 9 Lay outside as many as there are rotten (6)

 14 To photograph a large lizard is a bloomer! (10)
- 18 She's the top woman, on paper (8) 20 Pattern no longer large enough (7) 21 Cue tip badly glued on stick
- things together (6)
 21 Changed sides when thwarted (7)
 23 In search of the retiring doctor, was to come round later (10)
 25 The headwards of race round the round later (10)
 26 The headwards of race round the round th

Solution to Puzzle No. 5,879



Management company formed by Wimpey

oess strategy and development, reporting to Mr J. A. Dwyer, managing director, Wimpey Construction UK. Mr Martin's responsibilities extend to all aspects of Wimpey Construction UK's corporate development, including divresification/aequisitions; development of existing and new construction services, and of selected project opportunities. In addition Wimpey Construction Management bas been formed within Wimpey Construction UK to focus and direct activities in project and construction management, management contracting, design-

management contracting design-and-management and similar contractural arrangements. Mr contractural arrangements. Mr
Dwyer becomes chairman of the
new division, with Mr Martin as
deputy chairman. The other
directors are Mr R. T. Fry
(general manager). Mr D. J.
Anderson, Mr R. O. Evans, Mr
G. L. Read. Mr G. Bobertson,
and Mr G. M. Stater.

Mr Gerald L. Tedder has been appointed deputy chairman of BANQUE ARABE ET INTER-NATIONALE D'INVESTISSE NATIONALE D'INVESTISSE-MENT on his taking up further gronp duties. His successor as managing director will be Mr Norbert Danville, hitherto general manager.

Mr Richard Savage has been appointed group financial director of WHEWAY.

Mr Kenneth Grange has been appointed consultant design director for the THORN EMI major appliances and Kenwood small appliances businesses. He will continue to be responsible for the industrial design of specific appliances, both electrical and gas. Mr Grange is a founding vartner of Pentagram Design. He has been responsible for the design of many Kenwood and Bendix appliances for Thorn EMI as well as a wide variety of other domestic products for Parker, Ronson. Kodak, and Wilkinson Sword. He also undertoook the exterior design of the High Speed Train for British Rail. Train for British Rail.

Professor Cyril Hilsum has been appointed director of research of the GENERAL ELECTRIC COMPANY following the appointment of Hr Berek Roberts as joint deputy managing director (technical). Professor Hilsum joined GEC as chief scientist in 1983, after a distinguished cureer in Government. tinguished career in Government amentific work.

Hr Brian Clayton will be pro-posed as an executive board member of BRIDON at a board posed as an executive board member of ERIDON at a board meeting on December 11. He has been a commercial director within the general steels group of the British Steel Corporation since 1982: The intention is that Mr Clayton will also be appointed considered executive chairman of British Ropes and Bridon Fibres as well as taking line responsibility for certain Engopean subsidiaries of Crocker into Midland Bank Bridon. These appointments will Group.

GEORGE WIMPEY has made the following organisational changes. Mr W. R. Martin, currently market ing director of British Ropes, will be appointed managing director. Mr Arthur Boyce, managing director of British Ropes, has left description.

SABIN. BACON, WHITE & CO., stockbrokers, has edmitted Mr Colin S. Kettle to the partner-

Mr D. J. K. McKay, a director of W. L Carr, Sons & Co (Overseas) Holdings, bas been appointed an executive director of EXCO INTERNATIONAL, and Mr Michael Johns, managing partner of Withers, a non-executive director. executive director.

Mr Graham Miller has been appointed technical director of CATNIC COMPONENTS, Caerphilly. He has been technical manager since 1982.

Mr Roy Gibson has resigned as a director of General Technology Systems to become director-general of the BRITISH NATIONAL SPACE CENTRE. Sir Patrick Sergeant has been

appointed chairman of EURO-MONEY PUBLICATIONS, and Mr Padraic Fallon has been appointed managing director. Sir Patrick is a director of Daily Mail and General Trust, and Mr Fallon is a director of Associated Newspapers Holdings. Mr C. J. Sizelair also becomes e director of Euromoney Publica-tions, while Mr P. S. Gaunt has been made company secretary.

Midland makes changes at Crocker

Mr John G. Harris, executive director, MIDLAND BANK, and senior vice chairman since February 1984 of Midland's wholly owned subsidiaries, Crocker National Corporation and Crocker National Bank, is returning to the UK to assume responsibility, from January 1, for the direction and control of group management services and the co-ordination of the group's systems policy. He will also be responsible for head office administration, incloding the control of key group premises. Mr Michael F. Julies, director, group finance and administration, has been appointed to the boards has been appointed to the boards of Crocker National Corporation and Crocker National Bank in place of Mr Harris. Mr Julien will continue to be based in

Mr Herbert H. Jacobi, execu

ET UNIT TRUST INFORMATION SERVICE

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Financial Times Friday November 22 1985 **AUTHORISED UNIT TRUSTS & INSURANCES** TSB (fait Trests (b) (c) (y) tal Life Insurance PLC 7154 54,927,724 417,724 101,000 101,00 assistor Life Ass. Co Ltd Identura Rd, Boumements Grawth & Sec. Life Ass. Sec. Ltd.

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MARKETS

LONDON'S cocoa futures mar-

ket perked up somewhat yes-terday with the March quota-tion adding £25.50 to Wed-nesday's £8.50 rise at £2,704.50

a tonne. Dealers attributed the rise to fellow-through from a firm trend in the New York market coupled with im-proved physical demand and

es optimistic projections for

Ivory Coast production. In contrast coffee futures lost

tion ending £22 down at £1,901.50 a toune. The fall

rise based on continuing anxiety about next year's

Brazilian crop prospects fol-lowing this year's four-month drought, which broke nearly

three weeks ago. The con-

tinuing tin crisis continued to

dampen enthusiasm on the London Metal Exchange and

prices were generally little changed in thin trading. The

copper market was moderately active in the morning as early

curreocy-induced losses were partly recouped following the

emergence of some buying in-terest. Cash higher grade copper closed \$2.75 lower on

halance at £941.75 a tonne. LME prices supplied by Amalgamated Metal Trading.

Thailand plans further tax relief to cut cost of tin production

Council's efforts to tackle the requirement for miners to concrisis that has paralysed the world tin market appear fruit-less, Thailand, the world's third largest producer, is coming up with measures of its own to rescue the country's ailing industry.

Thai anthorities have already

That anthorities bave already adopted e major rescue package including a much-sought-after cut in royalty and taxes to enable the local industry to cope with the current crisis and the expected falling prices.

Tho Thai Cabinet on Tuesday partially approved the rescue package and is due to considor the remaining measures next

Last Monday, the calinet decided to lift a 20-year-old ban on exports of tin concentrate to liberalise tip trading. At the same time, it agreed to waive a special mining fee equal to 5 per cent of the royalty rate to ease high production costs faced

On Monday, it is expected to endorse a call from the Mining Industry Council, the country's largest mining group, for re-duction of the royalty—the highest among the Asean countries at about 20 per cent of reference tin prices—and to It is not likely, however, to

THE International Tin approva an appeal to waive e

MALAYSIAN Prime Minister Mr Mahatir Mohamad has asked China to join the International Tin Council or cut its tin production to help support prices, according to officials with Mr Mahatir's delegation visiting Peking, Reuter re-

The Chinese Premier, Zhao Ziyang, is reported to have replied that China was not e major producer of tin, but

Mineral Resources' director general Sivavong Chengkasiri. Thai miners bave long sought removal of these levies to alteriate their high production costs. They insist that the Government must act promptly on their appeals if Thailand is to compete with other producers in the tin market. The Thai Council has warned the Government that if nothing

driven out of husiness and over 31,000 of 32,796 workers employed by the industry would

Metal Exchange (LME) and

(KLTM) was suspended on October 24, some 585 of the country's 629 mines would be

added that it supported com-

modity pacts like the Inter-national Tin Agreement.

Last month China said it wanted stable and higher

prices for its tin exports. Customs figures show China exported 300 tonnes of tin and

tin alloy in the first three months of this year, down from 511 tonnes in the same period last year. The 1984 export total was 2,461 tonnes.

Production would plunge to only 855 tonnes a year from 41,940 tonnes, they say. And foreign exchange earnings from baht a year from the 9.67 bn the country's tin industry will have great difficulty in sur-viving falling prices worldwide. bave already taken their toll on Thailand which depends heevily

If the tin price fell to M\$19,50 on tin for export revenue.

a kg from ebout M\$29.50 before Exports of That tin decline from 33,445 tonnes in 1980 to 18.332 toones in 1984 and in much of Wednesday's strong gains with the January posibaht to 7.030m baht. But tin was targest foreign exchange earner last year. was seen as a technical reac-tion following the failure of the market to break through overbead resistance after a

Much of Thailand's tin concentrate production bas been illegally experted by sea from the country's southern region where bte bulk of the tin is produced. The high royalty charge and the ITC's export controls are blamed for stimulating the smuggling which also contributed to the decline in the world's tin prices.

The actual volume of tin smuggled, mostly through smuggled, mostly through Singepore, is difficult to estab-lish, but an idea of the scale of the problem is given by the fact that a total of 621.3 tonnes of illegal tin was confiscated by That officiels in the first nine Export controls and high

production costs over the past few years bave stready forced Thei mines to operate at 60 per cent of capacity. The number of mines in the country decreased from 734 in

ITC's export controls 1983 to 639 at present Emon producing member states ployment in the industry bas

LME expected to continue suspension

looks likely to decide today to continue with its suspension of tin trading to give the Interna- But LME officials and traders tional Tin Council more time were disappointed that they to try to resolve the crisis in

the LME; the world's leeding banks which have lent some metals market, is expected to extend the suspension for the country and the suspension for the country and the country extend the suspension for up to another two weeks, until December 6. The tin council resumes its emergency meeting on December 2 and has pledged to stay in session until it resches a "definitive decision" on honouring its debts to bankers and LME brokers. Tin trading has been sus-

pended since October 24, when the ITC, which runs a price pact between producer and sumer countries, announced that it had run out of money for

definitive decision on the erisis. But LME officials and traders would have to walt until at least December 2 for that decision.

they "noted with concern that the ITC bed met for the third any substantive conclusions." The creditor banks wanted a "full, early and constructive dialogue" with the ITC. The banks, led by Standard. Chartered Bank, and LME offi-

cials are expected to discuss the details of a £900m rescue plan for the tin council. The sum covers the worst possible circumstances But the proposals can only

take effect if the tin council's

THE London Metal Exchange executive, welcomed the tin their responsibility for the ITC's tonnea of tin last year, continue with its suspension of definitive decision on the erisis.

The company, which produced debts—so far only the UK has made such a pledge.

The company, which produced over 150 tonnea of tin last year, was not in financial difficulties.

The UK, with the interests of the LME et heart is continuing to apply diplomatic pressure on its fellow mem-bers, Yesterday Mr Paul Chan-non, the Trede Minister, met Mr Brown and Jacques Lion, LME Board chairman, to discuss the latest developments.

The crisis in the international tin market bas claimed its first job losses in the Cornish min-

MedTin, a privately-owned company which extracts tin from old mine weste et Brea near Cambourne, has called a has asked up to point out that temporary halt to its operations.
Some of the workforce of 35 others have heen leid off temporarily. Mr Paul Marriott, chairman, would not say how many staff were involved.

bo said. It could restart tin extraction when tin trading, thich has been suspended since However, it was possible that

become permanent, if tin prices fell so far thet production became unprofitable, said Mr Marriott. Tin producers round the world were already shutting down. "We might be in the

it has withdrawn its traders from the floor of the London Metal Exchange in advance of withdrawing from the ring at the end of the year. It plan to apply for non-ring dealing membership.

NFU backs quotas to cut cereals overproduction

lunity's farm commissioner.
At a meeting in London yes-

rday, the ruling council of e Netionel Farmers' Union iso clashed with Mr Andriessen ers:

er his proposals for teckling
er-production of cereels.

hich focus on the introduction tion is not so much the practical difficulties, though these

MORE AND more of Europe's

bumper rapeseed crops are finding their way onto world markets in the form of vege-teble oil for both cooking and fabrication—but the east of

expansion has been enormous, trade and official data reveal.

In the first eight months of 1985—France (the biggest apeseed producer in the Community) has managed to expand oil exports by 57 per cent to over 179,000 tonnes, while Weer German shipments.

while West German shipments have soared 41 per cent to 223,500. Even Belgium has

jnmped on to the handwagen, raising sales to 73,560 from just 14,500 in the first eight menths of 1984.

months of 1984.

Some of this trade has been intra-EEC, a sign of the Community's increasing self-supply and of the complex, but surprisingly finld. cross-border economics of crushing.

However, of far more significance is the quantity moving

into third country markets, prosing a pravocative chal-

lenge to the more traditional

to rape seed oil's unfamiliar-

ity is rapidly being broken down by the EEC's sales

drive, which has reaped by

fer Its higgest success in the

countries scattered round the

Mediterranean

southern Mediterranean basin. These historical mar

kets for US soyabean oll

have proved increasingly willing to experiment with other

It is clear that resistance

vegetable oils.

Senate breaks deadlock over US Farm Bill

argue for price restraint and almost everyone.

protection against imports of The Administration got somemake US food exports more

competitive. in some one producers and conciners.

And as expected, Sir Richard after, the Union's president in the last seven years, innounced bis intention to step like in some one else had a proper self. The NFU council agreed to give further consideration to quotas before adopting a comprehensive policy package at its January meeting. Although a figure of the self.

Ties I difficulties, though these could be severe. It is rather the long-term implications." But the added that be did not reject any such ideas out of hand.

The NFU is advocating a flexible one-year quota, which it prefers to call a "licence to grow," coupled with a requirement that farmers agree to lay some of their land fallow some of the suggestions from the NFU thet the package of cereals measures he proposed last week discriminated egainst Britain.

EEC pays for rising cost of rapeseed oil exports

so-called "soft" liquid vege-table oils and with the new palm oils and olein products. However, at a time of increas-ingly tight eredit and bloated world supply of rival oils, price has become the key in

the battle for sales. In this respect, rapeseed oil has shown itself more than equal

to its competitors.

Algeria alone has almost

doubled imports of EEC rape seed oil in January/August.

at some 83,000 tonnes and is reported to have booked another 60,000 for shipment by the end of this year. Morocco, which bought 21,000

morocco, which bought 21,000 tonnes of French rapeseed oil in the same period (compared with just 6,000 a year earlier) has also made a series of purchasing forays for optional origin soya/rape oil.

This enables suppliers to ship whichever oil is most easily and/or cheaply available and

has already accounted for 30,000 tonnes in current season and another 33,000 booked as far forward 25

1986/87 (starting next July).
Another 39,000 tonnes of
EEC rape seed oil will also
go to Morocco under a separate transaction before

Exporters have also looked

further afield and up to 50,000 tonnes of EEC rapeseed oiol is now believed to have been

sold to India-one of the most

price-conscious and hotly con-

markets of all.

January 1986.

*RITISH FARM leeders yester19 swing their support behind oduction quotas as a means curbing the EEC's growing in surplus, hrusbing saide a rect appeal not to do so from it from Andriessen, the Com18 swing their support behind wheat and possibly barley as curbing the EEC's growing of constitute the centrepiece of the rect appeal not to do so from it is public position has been to like cereals surplus. Up to now its public position has been to committee a complex, multiple18 taken, a form of quotas—for long-time deedlock over commodity price supports in the constitute the centrepiece of the send a House-Senste conference example, links the cost of the committee a complex, multiple19 taken, a form of quotas—for long-time deedlock over commodity price supports in the constitute the centrepiece of the send a House-Senste conference example, links the cost of the committee a complex, multiple19 taken, a form of quotas—for long-time deedlock over commodity price supports in the constitute the centrepiece of the constitute and long-time deedlock over commodity price supports in the constitute the centrepiece of the constitute and long-time deedlock over commodity price supports in the constitute the centrepiece of the constitute and long-time deedlock over commodity price supports in the constitute the centrepiece of the constitute and long-time deedlock over commodity price supports in the constitute the centrepiece of the constitute the centrepiece of the constitute the centrepiece of the constitute and long-time deedlock over commodity price supports in the constitute the centrepiece of the constitute the centrepiece of the constitute and long-time deedlock over commodity price supports in the constitute the centrepiece of the constitute and long-time deedlock over commodity price supports in the constitute of the constitute and long-time deedlock over commodity price supports in the constitute. of production.

cereal substitutes.

Mr Andriessen told the farmers:

"My view is that quotas are researched by the continuation of grain subsidies over the continuation of gra next four years. The House gave it to them for two years. The Senate, mable to decide, gave them e one year freeze on sub-sidy levels or a four-year freeze, leaving it to tha conference committee to work out a com-

the Senate vote sent nervous

sbudders through the Chicago grain markets yesterday, triggering a wave of selling, reports Reuter from Chicago,
Soyabean prices sank to new contract lows at the opening Soye oil futures also trached new contrect lows, and soyames! wheat and maize all registered aimsisters leaves

Winter feeding demand has added a mere £20 to meal value and only massive sub-sidy from Brussels—£160 per toune and more—has enabled

crushers to scrape a profit on their estimated £30 per tonne plant running costs.

Meanwhile, rapeseed's ex-pansion has started to make e splash in the UK market

where the first pure bottled rape seed oils are estimated to have taken np to 60 per cent of grovery chain sales. But this has not been without

But this has not been without its hidden cost to the consumer. As one merchant points out, "this time last year, crushers needed only \$70 per tonne ts produce the oil because the world market was propped up by palm and soya shortages. Who's going to pick up the tah for the present level of crush sid?"

to pick up the tah for the present level of crush aid?"
With another record area (up 3 per cent) believed to be in the ground for 1986 crop, UK farmers show no signs of responding to the product market which is hardly surprising since the

crop still presents a good return per hectare. How long that can continue may be

questionable. Record EEC crops and record levels of

subsidy make a bad combina-tion and the cost of support-

ing the EECs rapeseed regime and its new oil export

role seems likely to come

under increasing scrutiny by the European Commission.

The White House also wanted e chesper Bill. Under the mea-

Smaller deals have been struck with countries such as

Seneral and Tunisia and even

Last year's record raneseed crops gave added thrust to EEC search for new expert

EEC Rapeseed

800 Oil Exports

1982 83 84 85 MOJECT

markets which has shown no

signs yet of slowing after this

year's slightly smaller harvest. However, the environment within which rapeseed

crushers are operating has become far more barsh, angering ill for the future.

Rapeseed, for example, has

recently cost processors up-wards of £15 more per tonne than at this time last year

wille the value of the off content has plunged to around £310 from the £540

per tonne ruling last spring.

600

400

200

Farm groups pushed for a

promise.
The implications raised by GOLD

GOLD AND PLATINUM CORES

Krg'rnd 3523 32842 k Krus. 513-11319 k Krus. 513-11319 k Krus. 5513-11319 k Krus. 5864-854 564 k Krus. 5365-356 564 k Krus. 5365-356 565 k Krus. 5365-356 565 k Krus. 507-479-2 k Krus. 507-479-79-2 k Krus. 507-4831-474 Gld 507-560-8050 Flat \$334-348

SHLVER Buillon + or L.M.E. + or per fixing Price Unoffice UME-Turnover: 36 (49) lots of

Month | close | close | done OIL p. per klio (deadweight)

10,000 cz. · Cesh high/low 424.5p: three months 437.5p. final karb 437-8p.

Prices closed on a weaker tone due -uco extensive or specially disease or ditions, reports CC57 Commodities.

Sales 6 (35) lots of 50 certases, 3,250 kg.

US MARKETS

Spot :120.43 120.28 — 106.45 Fut :120.94 120.41; — 128.69

INDICES

FINANCIAL TIMES

Nov. 01 tov 20 With ago, Yearago

(8256: July 1 1952 - 100)

Nov. 91 Nov. 20 Mith ago Year ago

1722.51798.R 1697.4 : 1868.7

(8szc; September 18 1931-100]

DOW JONES

MAIN PRICE CHANGES In tonnes unless otherwise stated.

Official closing (em): Cash 860-5 (869-5), three month 663-4 (882-5-3), artisement 660.5 (859-5). Final Kerb close: 882-5-53. Turnover: 17,375 tennes.

ALUMINIUM

COPPER Unofficil + or High/low Official cleating (am); Cash 841-5 (948.5-7), three months 961-5 (968-S), actisment 941.5 (947). Final Karb Official closing (em): Cash \$21-2 (\$25-7), three month \$43.5-4.5 (\$48-9), settlement \$22 (\$27),

Unofficial + or High/low 2 per tonhe Official closing (am): Cash 269-70 (272-5), three months 275.5-8.5 (277-5), settlement 270 (272-5), Final Kerb close: 275-76.

3770-80 |+20 |2810-20 |+17.6 Official closing (am): Cash 2780-5 (2778-80), three months 2830-40 (2611-3), astriament 2765 (2780), Final Kerb close: 2610-15.

nover: 774 tonnes.

Gash 489,5-30,5 1+4,8 -3 months 433-8 +9,75,434427 Official closing (em): Cash 425-7 (424-5), three months 425-30 (429-30), settlement 427 (425), Final Kerb close; 431-30. Turnover: 16,225 tonnes. US Prime Western: 32,50-35.75 cents per pound.

Gold rose 5% an ounce from Wednesday's close in the London bullion market yeaterday to finish at \$125%-125% and traded between a high of \$125%-125% and traded between a high of \$125%-125% are also or \$125%-125%. Trading wise rather quist with gold sealing from the day's high during the strengen on light profit taking. GULD BUILDON (Dag grapes) Nov. 61 Olose #3551,-38514 (£1251, 85514) Opening #3851, 33554 (£1251, 92514) Mining #3, #315,78 Artinin fix #366,60 (£226,780)



Silver was fixed 1.45p an ounce lower for apot delivery in the London builton mesket yesterdey at 427,45p. US cart equivalents of the fixing levels were: apot 617c, down 0.4c: three-menth 629,7c, down 0.75c: else-month 640,1c, down 1c; and 12-month 665,8c, down 0.85c. The metal opened at 427-430; (618-621c) and closed at 426-429p (618-618c).

5pot ____ 427,45p -1,45 4962 5 months, 439,05p -1,85 438p 6 months 459,35p -2,55 If nonths 478,75p -1,56 ___

MEAT

PRECIOUS METALS failed

to follow through on Wednesday's firm tone as prospects of inflation moving higher might be dashed by efforts to cut the US budget deficit. reports Heinold Commodities. reports Heinold Commodities.
However, underlying support
continued to be evident
reflecting dollar weakness.
Copper and aluminium were
supported by arbitrage buying
on strength to sterling. Sugar
moved sharply higher on
concern over damage to the
Cuban crop along with good
technical buying. Good arbitrage buying along with contrage buying along with con-tinuing concerns over the pace of West African ship-ments firmed cocoa values. Coffee remained firm on tech-

nical indications. The energy complex was firm on concern that cold weather in Europe
would reduce distillate
imports into the US. The
soyabean complex traded
sharply lower on the passage
of the Dole amendment.

NEW YORK

Barley Fut Jan. £110.95 —0.88£109.08 Malzo Ment Fut Jan. £114.15 —0.48£108.96 No. & Hard Wint:

Unquested, a Oec-Jan. w Nov-Oec

tonnes, ICCO indicator prices (U.S. cents per pound). Deliv price for November 21: 106.54 (104.54); five-day everage for November 22: 104.91 (103.78).

Despite losses in New York and stronger starting, the market opened relatively steady at E10 lower, reports Oraxol Surnhem Lemberts Gains were astablished as trade buying pushed values higher but continued resistance at C1.530, basis January, prompted a credual release.

COFFEE Yesterdy's + or Business Done Selec: 4,830 (4,552) lots of 8 tonnes. ICO indicator grices (115 cents per pound) for November Z1: Comp delity 1878 142.00 (140.05); 15-day everage 140.50 (140.22).

GRAINS .

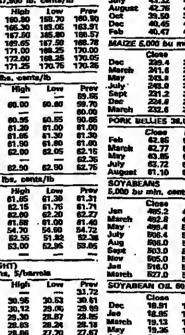
Wheat moved: 80p higher on strong physical demand but met profit-taking resistance and eased back from the highs, dropoing lurber lets in the day ahead of the weekly EEC export tender. Barley never followed wheat and was much quieter, closing a little ossier, reports Muirpace. WHEAT

Mov... 119.25 - 109.10 - 114.15 -0.40 110.95 -0.30 May... 118.70 -0.31 113.50 -0.55 May... 119.95 -0.31 113.50 -0.49 119.95 -0.11 99.00 +0.18 Bept. | 99.00 | -0.15| 99.00 | 4-0.18

Business done—Wheat Nov 113.25.
2.25, Jan 115.05-4.15, Mar 177.50-6.70,
May 120.10-19.25, July 122.10-1.40,
Sept 99.25-8.95, Selas: 945 lots of 100
tonnes. Barley: Nov 109.15 only, Jen
111.40-1.20, Mar 114.00-3.95, May
116.65-5.90, Sept 99.00 only, Seles:
179 lotus of 100 tonnes.
LONDON ORAINS—Whest: US derk
novthern spning No I 15 par cent NovDet 134, Jen 136.75, Feb 140 selera
transshipment East Coest US No 2
solt rad winter Dec 121.25, Jan 121.75,
Feb 122.25 selers: EC Franch Nov 131
quoted; English leed 10b Dec 115.75,
Jan 117-117.60, Jan-Merch 115.50-119,
March 120.50, April-June 122.50-122.75
paid East Coest. Maize: US No 3
yellow/French trensshipment East Coest
Oec 139.50. Rest unequoted.
HGCA—Locational existers

paid East Coset. Matter: Us no a systlew/French trensshipment East Coest Oec 138.50. Rest unquoted.
HGCA—Locational ex-lerm spot prices. Feed barley: 6 East 107.00, 2 West 107.70. N East 105.80. The UK monetary Coefficien; los the week beginning Mondey November 25 is expected to ramein unchanged. RUBBER

PHYSICALS — The London market opened unchanged, attracted some short-covering interest throughout the day and closed uncertain, reports Lewis and Pest. Closing price (buyers); soot 55,00p. Landon, Oct 54,25p (54,50p). The Kusis Lumour fob orice (Melaysia/Singspore cents) per kg R88 No 1 was 177.5 (178.75) and for \$MR 20 169.5 (189.0).



CHICAGO

LIVE CATTLE 40,000 lb. conts/lb

Close High Low 617.0 618.0 618.0 618.0 618.0 618.0 629.5 633.3 633.0 629.5 638.0 648.5 656.5 658.4 657.5 658.4 658 Dac 671.6 675.0 699.5 67 Jun 576.3 677.6 699.5 67 Mary 695.4 699.1 679.0 705

tionally quiet market—Petroleum Argus, London.

Latest + or -PRODUCTS—North West Europe Prompt delivery of (\$ per tonno)

GAS OIL PUTURES \$ U.S. Turnover: 3,066 (1,901) lots of 100

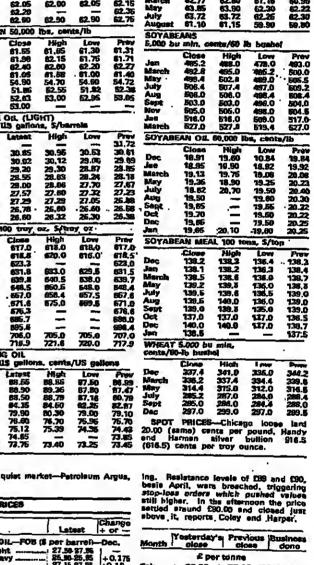
CRUSTE OIL FUTURES—Brem Blend Index. \$ a barrel. (Close, change, business done): Index 30.30. +0.16; Dec 30.00-30.10, unchenged, 30.15-29.90. +0.67, 29.93. 20.60; Feb 28.90-29.05, +0.52, 26.95. White suger: traded: April 27.16-28.00, +0.385, untraded: May 26.70-27.75, +0.08, untraded. Turnover: 73 (233) lots of 1.000 berrols.

FREIGHT FUTURES

Levels remained unchanged for most of the day, in quiet trading conditions. The ghysical merket offered no fresh naws, reports Clarkson Wolfs. The Baltic Freight Index was \$03, down 0.5,) Close |High/Low| Prev. Jan. | 893/895 899/887 | 893/894 | 950/963' 965/948 | 946/850 | 916 | 915/820 | 916 | 915/820 | 916 | 915/820 | 916 | 915/820 | 916 | 915/820 | 916 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/858 | 916/85 Turnover: 85 (143),

POTATOES

PM8 October stock census figures, released early morning, emimeting stocks of 4.634m toones (compand with 5.17m tonnes in 1984), pushed futures regidly higher upon the open-



Seise: 1,205 (305) lots of 40 tennes,

SOYABEAN MEAL

Sales: 194 (#11) tots of 20 tonner

LONDON HARLY PRICE—Rew suger \$135.00 (£53.50), up \$3.00 (up £1.50) a tonne for November-December delivery. White suger \$177.00, up \$3.00. Prices were volatile within a \$4 range as the minken waited to hear if salious demags was done by hurrican kate to the Cuban crop but relied strongly in lets trade, reports C. Ctarnikow. No. 0 Yest'day's Previous close close

6 per tonne Sales: 4,431 (1,728) lots of 60

Tate & Lyle delivery price for granulated basis sugar was £197.60 (£185.00) a tenne for export. International Super Agreement—(US cents per cound fob end stowed Caribbean ports.) Prices for November 20: Geily price 5.18 (5.23); 15-day average 5.48 (5.80). PARIS-(FFr per 10Ane): Mer 1412-1413, May 1421-1430, Aug 1486-1473, 06-1575, Mar

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MONEY

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The Course of th

MONEY PATI

CURRENCIES, MONEY and CAPITAL MARKETS

Record

for bond

FOREIGN	EXCHANGES		 FUTURES AND	LONDON
		· ·	OPTIONS	20-YEAR 12% NO

Dollar loses ground

POUND SPOT - FORWARD AGAINST POUND

DOLLAR SPOT - FORWARD AGAINST DOLLAR

Nov. 20 | 2 | 3 | DM. | YEN | FFr. | a Fr. | HFL | Lira | CS | B Fr.

You per 1,000: French Fr per 10: Lira per 1,000: Beig Fr per 100.

EURO-CURRENCY INTEREST RATES

The dollar finished above the day's lows but down from Wedpesday's levels in currency markets yesterday. Early attempts to push it below DM 2.58 met considerable resistance but although recovering, the dollar retained a bearish undertune. For much of the day trading was very quiet and uneventful with 2 months 1.24-1.20pm 1.24very quiet and uneventful with dealers already citing the proxi-mity of Christmas as having a dampening effect on volume. dampening effect on volume.

Wednesday's better than expected US third quarter GNP revision came under closer market scrutiny with the outlook for US economic growth for the rest of this year likely to provide a less than encouraging picture, according to some traders. In addition the market remained keeny aware of central banks' determination not to let the dollar appreciate to any great extent. Yesterday's economic statistics failed to provide any real clues with a 0.4 per cent rise in personal income and a 0.9 per cent fall in personal expenditure both in line with expectations.

Additional worries for the

1.4405-1.4490 1.4415-1.4425
1.9835-1.3960 1.9840-1.9870
4.191-4.211, 4.201-4.271
4.201-4.271, 4.201-4.271
1.2070-1.210
1.2070-1.210
1.2070-1.210
1.2070-1.210
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EXCHANGE CROSS RATES

11.20%-11.21% 11.39-11.40 11.22.11.23

to be the

18 1

TO SE CHILLIAN STATE

MEN

- 3

premiums and discou to the U.S. dollar.

gress towards balancing the US budget deficit, so putting further downward pressure on interest rates. The dollar closed at DM 2,5930 from DM 2,6115, its lowest 2.5930 from DM 2.6115, its lowest level since March 1884. Against the yen it. slipped to its worst closing level since January 1981 of Y202.0 compared with Y203.35 on Wednesday. Elsewhere It slipped to SFr 2.1230 from SFr 2.1410 and FFr 7.9025 from FFr 7.9575. On Bank of England figures, the dollar's exchange rate index fell from 128.8 to 128.0.

Additional worries for the STERLING --- Trading range dollar came with renewed pro- against the dollar in 1985 is

One month p.s. mostite

1.4425 0.44-0.41e per
1.4870 0.50-0.40c pm
1.2874 2-0.50 pm
1.272 2-17c pm
1.272 2-17c pm
1.275 0.29-0.15p per
1.276 0.29-0.15p per
1.277 0.29-0.15p per
1.276 0.29-0.15p per
1.277 0.29-0.15p per
1.277 0.29-0.15p per
1.276 0.29-0.15p per
1.277 0.29-0.15p per

1.4420 to 1.8525. October average 1.4217. Exchange rate index 79.9 unchanged from Wednesday, having touched a high of 50.2. The six months ago figure was 79.5. Sterling closed at its best level

Sterling closed at its best level since March 1984 against the dollar at \$1.4415-1.4425, a rise of \$5 points from Wednesday. Firmer oil prices and tha attraction of high UK interest rates underpinned sterling. It was skightly easier against the Dmark at DM 3.7400 from DM 3.7425 and Y291.25 compared with Y291.50. Against the Swiss franc it eased to SFr 3.06 from SFr 3.07 and FFr 11.3950 from FFr 11.4075.

DMARK — Trading range against the dollar in 1985 is 3.4510 to 2.5930 October average 2.5443. Exchange rate index 127.7 against 121.9 six months ago.

The D-mark drifter, from the day's high in Frankfurt yasterday in rather quiet trading. Late commercial demand for the dollar helped to push the US unit up from the lows touched during the morning to a closing level of DM 2.5925 compared with a low of DM 2.5940.

CURRENCY MOVEMENTS 79.9 128.0 83.3 118.8 92.4 88.2 127.7 121.6 118.4 68.6 44.6 179.0

Morgan Oueranty changes: average 1980-1982=100. Bank of England Index (base average 1975=100).

CURRENCY RATES

Starfing U.S.\$.
Canadian \$.
Austria \$ch.
Beiglan Fr...
Danish Kr...
D mark....
Guilder...
Franch Fr...
Lira...
Yen...
Norway Kr...
Span'n Pla...
Swedish K...
Bwiss Fr...
Greek Dr'ch
Lirish Punt... 10,1880 7,98279 2,80908 0,14807 8,48695 6,73334 1695,681 1498,57 178,363 8,44499 1,84168 172,802 1,80,802 1,80,802 1,80,184 10,714890

OTHER CURRENCIES

3.740 291.3 11.40 3.060 4.808 2687, 1.966 75.60 8.663 208.0 7.905 0.128 2.918 1768 1.377 52.38 Nov-21 0.867 0.386 1. .77.87 3.047 0.818 1.125 075.5 0.551 20.10 3.455 4551 12.84 1000. 39.12 10.51 14.45 8675 6.917 259.2 C \$ 0.504 0.726 1.884 146.7 2.739 1.541 2.119 1272 1. 38.03 B Fr. 1.325 1.910 4.954 386.8 15.09 4.053 5.573 3346 2.630 100.

EMS EUROPEAN CURRENCY UNIT RATES

44.6473 7.96279 2.20908 6.73334 2.48695 0.714290 1493.57 --8.41 --1.79 --1.37 --1.50 --1.39 --1.42 --1.78 ±1.5425 ±1.6421 ±1.1455 ±1.3664 ±1.5162 ±1.6673 ±4.0866 44,8320

MONEY MARKETS

Squeeze lifts overnight to 45%

Year Doc

management of the market. There was no impact on longer term rates. Three-mouth interbank closed unchanged at 11-11-11 per cent, while discount houses buying rates for three-month bank bills remained of 11-2 per cent. 11-1 per cent The Bank of England forecast o money market shortage of 2750m, but gave help of only

NEW YORK RATES Treesury Bills & Bones Con recent 7.25 ### Sefore lunch the authorities bought £124m bank bills outright, by way of £4m bills in band 1 at 11½ per cent; £118m bills in band 2 at 11½ per cent; and £2m bills in band 3 ot 11½ per cent.

In the afternoon another \$361m bills were purchased outfield the per cent and £2m bills in 50 year 30 year

MONEY RATES Ovr-nig't Months Months Months Months Invention 4.45.4.35 4.65.4.66 4.75.4.88 4.75.4.85 4.8 4.0

814 515 675 924 675 676 476 476 476

76.116 516 516 52.576 516.576 516.576

7.21875 8.03125 8.09070 7.96875 7.96875

123.125145.15 516.576 516.576 516.576 516.576

9.00 - 576.58 516.58 516.1036.1036.1036.1036

The fixing rates are the erithmetic means, rounded to the nearest one-integrate, of the bid and offered rates for \$10m quoted by the starket to Paris and Morgan Guarenty Trust.

LONDON MONEY RATES

Interhank....

Treasury Gills (asil): one-raonth 11% per cent: three-months 11½ per cent. Bank Sills (sell): enc-month 11% per cent: three-months 11½ per cent. Treasury Bills: Average lander rate at discount 11.1299 per cent. ECGD fixed fisence scheme IV reference rate October 2 to November 3 (Inclusive): 11.608 per sent. Local sutherity and Fineace Houses seven days' notice, others seven days' fixed. Finence Houses Beas Rate 12 per cent liram November 1 1885, Sent Deposit Rates for sures et seven days' entire 8.25-6.625 per cent (nert). Certificates of Tax Deposits (Series S): Deposits \$100,000 and over hald ender one month 11½ per cent; ene-three months 11½ per cent; three-isk months 11½ per cent; ene-three months 11½ per cent; ene-three months 11½ per cent. Series 5 11½ per cent. October 11, 0eposits side under Series 5 11½ per cent. Deposits withdrawn for cash 7½ per cent.

29-YEAR 12% NOTIONAL DILT 250,000 32nds of 100% Dec 01-26 82-05 81-17 80-2
March 50-21 80-28 80-10 78-1
June 79-22 — 78-3
Estimated volume 9,000 (5,074)
Previous day's open int 3,925 (3,734) CHICAGO US TREASURY SONDS (CBT) 8% S100,000 32nds of 100% tions, and bopes that agreement by Congress to cut the Federal £100,000 64ths of 100% bodget deficit was near at hand, led to heavy turnover in US Treasury bonds oo the London Internstional Financial Futures Close High Low Prev 97-43 97-48 97-40 97-33 97-58 --- 97-48 97-56 ----rd volume 667 (429) Previous day's open int 1,617 (1,641) Exchange yesterday. Total volume in December and March contracts was a record 9,000, up THREE-MONTH STERLING £500,000 points of 100% US TREASURY BILLS (IMM) \$1m points of 100% | Closs | High | Law | Previous | Previous | Closs | High | Law | Previous | Closs | High | Law | Previous | Closs | High | Closs | Cl 231041 93.01 92.80 92.50 92.19 91.63 91.63

91.65 91.37

March 0.25 0.30 0.70 1:70 3.30 5.80 8.80

VI 185 | 17 J

WORLD VALUE OF THE DOLLAR

cootracts was a record 9,000, up from the previous record in bond trading of 8,631 on November 1. Good demand was expected at last night's suction of \$70n 10-year notes, after the success of Wednesday's 2-year note auction. This coupled with executation about an early second June Sept speculation about an early accord to balance the Budget deficit in the next five or six years, and suspleions that Chicago traders may have been short overnight, led to a strong opening. December bonds opened at 81-30, and rose to a peak of 82-05 as large sallers found their offers there sellers found thair offers taken up by eager coverers of short

positiona.

Wednesday's npward revision in third-quarter US Gross National Product growth was shrugged off as an aberratioo caused by Government orders and stock building, and is expected to be sharply reversed in the present ouarter. The market expects fourth-quarter GNP growth to ha as low as LIFFE-EURODOLLAR DETION \$1ra points of 100% market expects fourth-quarter GNP growth to ba as low as 1.2 per cent to 1.5 per cent, and reasons that because of this the Federal Reserve will pursue an accommodating monetary policy, although bopes of an imminent cut in the discount rate have been set back by the third-quarter revision. In spite of the strong tona to the market the Treasury bond contract coold not maintain a level above 82-00, and in technical trading between London and Chicago eased back to close at 81-26 for December delivery. compared with 80-24 previously. LIPPE E/S DPTIONS £25,000 (cents par £1)

LONDON SE E/\$ OPTIONS E12,500 (conts per E1)

PHILADELPHIA SE E/S OPTIONE £12,500 (conte por £1)

March 24.60 19.70 14.70 9.70 0.00 3.50 1.70

9.36

3,20

Enrodollar futures and gilts moved up in sympathy with bonds initially, but did not perform well, finishing higher on the day, but below opening levels.

STERLING INDEX **Nov 21 Previous** 9.00 am. ***** 80.1 80.1 80.2 80.0 79.9 79.9 79.9 79.9 79.7 79.9

CURRENCY FUTURES POUND-S (FOREIGN EXCHANGE)

Spot 1-mth. 3-mth. 6-mth. 12-mth. 7.4420 1.4378 1.4298 1.4194 7.4033 IMM-STERLING SA per E LIFFE—STERLING £25,000 \$ per £ Close High Low Prev
Dec 1.4390 1.4490 1.4395 1.4300
March 1.4275 1.4330 1.4290 1.4185
June 1.4175 1.4230 1.4190 1.4090
Estimated volume 236 (98)
Previous day's open (nt 3,753 (3,754) DM 125,000 \$ per DM Occ 0.3865 0.3877 0.3865 0.3842 March 0.3885 0.3806 0.3897 0.3873 June 0.3894 — 0.3893 Estimated volume 127 (23) Previous day's epen int 229 (227)

against various currencies as of Wednesday, November 29, 1985.
The exchange rates listed are middle rates between buying and selling rates as quoted between banks, unless otherwise indicated. All currencies are quoted in foreign currency units per one U.S. dollar except ia certain specified areas. All

Bank of America, Economics Dept., E.M.E.A. London Eurodollar Libor as of November 20 at 11.00 a.m. 3 months: 81 6 months: 81

BANK OF AMERICA NT & SA, ECONOMICS DEPARTMENT, LONDON

Bank of America NT & SA does not undertake to trade in all listed foreign currencies, and aeither Bank of America NT & SA nor the Financial Times assume responsibility for errors.

ECU=\$US.848795 Sibor as of November 29 at 11.90 a.m. 3 months: 81 6 months: 81

COUNTRY	CURRENCY	VALUE OF	COUNTRY	GURRENCY	VALUE OF OOLLAR	COUNTRY	CURRENCY	VALUE OF DOLLAR
Afghanistan	- Afghani (e)	50.60 7.0358	Gronada	E Caribbean	2.70	Paraguay	(Ouarani (o.c.)	240,00 683,00
Algoria	. Dinar	4.4860	Guadaloupe	. Frans	7,027a 1,00	Peru	(Guarani (G)	683,00
Andorra	Fr. France	7.9075	0 uam	(Quetral (A)	1.00	I Philippines	- 301 (0) (2) - Pese	13942. 18.728
Apporta	Sp. Pesota	7.9075 160,23	Guatemala	Quetzal (n. D	3.28	Philippines Pitcairn is	N.Z. Dollar	1,7919
AngolaAntigua	- Kwanza	29.015	Guines Bissau Guines Rep	. Poso	3.28 170.479	Poland	. Zloty (a)	! 160.14
Argentina	- E. Caribbean #	a.70 0.801	Guinea Rep	· OATI	82.8788	Portugal,	. Escudo	103.00
Australia	Dollar	1,4680	Halt)	. Dollar ·	4.10 0.00	PuertoRico	· U.S. COHET	1.00
Austria	. Schilling	19.306	Honduras Rep	Lempire	3.00	Reunion, II de la	Fr. Frans	7,927
Azores	- Port. Escudo	163,00		Lempira (d)	2.00 0.03	Rorsania	. Leu joi	4.07
Behrain	- Dollar	1.00	Hong Kong	Dollar	7.804		Leu (e)	19,48
Balearic Is	- Unitar	0.3769	1 Hungary	. Foriat	48,2199	Ryranda	Frans .	88.1662
Bangladesh	. Taka	30.00	losland	. Krona	41,70	5t. Christopher	E. Caribbbean S	9,70
Barbados	. Dollar	2,0113	India	Rupee	12.12	St Neleca	Pound*	1,4330
Belgiura	Franc (c)	62,572	Indonesia	Rupiah	1124.00	St. Lucia	E. Caribbean \$	2.70
Dellara tummener	Franc (f)	52,765	Iran	- Kuri IO)	85,0208 0,3109	St. Pierre	Fr. Franc	7.9973
Beliza Benin Sermuda Bhutaa	. DOMET	2.00 896.370	Iraq Irish Rep	Punt*	1.1879	Surece (Western)	Trie	9.70 9,1696
Seconda	Dollar	1 00	Israel	Shekel (10)	1471.00	I Samor (All)	. U.S. S	1.00
Bhutan	Ind. Rupee	1,00	Italy	Lira (11)	1759.0D	San Marino	IL LITA	1759.00
Bolivia	(Peso In)	1150000.	Ivory Coast	G.F.A. Franc	396,070	Sec Tome &		1
DOIIVIA	Peso (f)	1160000.	1	B-D		Principe OR	Dobra	41,0222
Botswans	. Pula (a)	8898.50	Jamaica Japan	Dollar (0) (0)	3.48 203.83	Saudi Arabia	Riyal (?)	3,65
Brazil	Doller	2.112	Jordan	Diner	0.3593	Senegal	C.F.A. France	808,375
Brunel Bulgaria Burkine Faso	Lev	. 1.00	Karapuchea	Rial		Sarra Loone	Rupee	6.7032
Burkine Faso	C.F.A. Franc	396.378	Kenya	Shilling	n.a. 14,9628	Singapore	Dollar	8.00 3.112
Burma,	Kyat	7.8836	Kiribati	Aust Dollar	1,4686	Singapore Soleman Is	Oellar	1.0589
Survindi	Franc	110.687	Korea (Nth)	Won	0.94	i Somali Reb	Shilling	36,60
Cameroun Rp Canada	Dollar	306.375 1.375	Kuwait-	Won Diner	890,80 0,2010	South Africa	Rand	2.681
Canery is	Sp. Pearts	160.25	Lao P'ple O. Rep	Kin .	35.00	Spain	Peseta.	160.22
Cape Verde is	Escude	88.2698	Leberon	Pound	17,50	Span Ports In N.)		
Cayman Is Can. Atrica Rep	Dollar_	0.885	Lescene	Meinti	0.681	Atries	Sp. Peseta	160.20
Cen. Atrica Rep	C.F.A. Franc	396.375 396.379	Liberia	Dollar	1.00	Sri Lanka	Rupea	27,4402
Chilo	Bree (c) (f)	177.62			0,2961 0,133	Sudan Rep	Pound	8,60
Chian	Renminol Yuan	0.2010	Lixenbourg	Lux France	52,570	Surinam	Oulider	1.785
Colorebia	Pers is	164.56	Macao	Pateca	8.1125	Sweden	Kman	0.681 7.8205
Comercs Dengo Ppis Rep. of Costa Rica	C.F.A. Frans	396,575 590,370	Madagescar O.R Madejra Majawi Majaysia Majdiye (s	Franc	544.778	Sweden Switzerland	Franc	8.133
Dongo Ppis Rep. of	C.F.A. Frane	, 590,370	Madeira	Port. Escudo	163,05 1,7135	Byria	Pound (0)	3,025
COSTR POCE	COLOR	52.45 0.8969	Malayia	Kwachs	1.715b 9.437			
Cyprus	Pound*	1,7844	Maldive Is.	Reflex	7.00	Talwan	DOUAT IA)	30.90
Czechoslovakia	Korupa (o)	8.60			396,375	Thailand	Reht	12.48
Denmark Djibouti Rp. of	Krone	0,4025	Maitz Martinique Mauritania	Lira	2 3229	Togo Rep		26,34 028, <i>5</i> 73
Olibouti Rp. of	Franc	153.887 9,70	Martini44e	Frane	7.0276	Tonga is	Pa'anga	1,4686
DOM::::::::::::::::::::::::::::::::::::	E. Caribbean #	9,70	Mauritania	Dugulya	77,00	Tonga is Trinidad & Tobago	Dollar	2.409
Domin. Rep	Pero (d)	1,00 3,00	Maurious	Rupes	14,50	Tunica	Olnar	0.7904
			Mexico	Leso (0) (13)	496.60 332.20	Turkey Turks & Caioos	Line .	560.78
Equador) Suore (d)	124,2B	Miquelon	Fr. France	7.9278	Tuvalu	U.B. 8	1.00
	guere (t)	95.75	Monago	Fr. France	7,9275	I DASHE	AUST DOUBL	1.4686
Gypt	/ Pound	0.88	Мопроба	Tugrik (o)	5,3055	Uganda	Shiffing	899.80
-Albranchan	Pound (c)	1.355	Montserrat	E. Carlbbean \$	2,70	United Arab Emir.		
El Salvador	Colon	2.50.		<u></u> .		United Kingdom	Diringiji Povod Storije od	8,573
q'il Guinee	(Colon (d)	4,80	Morocco	Dirham	0.85	Uruguay	Pew (m)	1.4365 120,87
thiopia	C.F.A. Frans	390,375 2,055	Mozambique Namible	Meting	41,9505 9,681	U65R	Rouble	0,7771
neme le	PITT (0)	0,4025	CONTRIBUTE CONTRIBUTE PARTY	a. v. kand	9,001			4,117
aeroe isalkiand is	Pounds	1,4356	Marray 4.			Vanuatu	Vatu	101,921
TH	Dollar	1,1105	Nauru is	Aust Dollar	1,4586	Vatican	Mar.	1750,00
7ni nd	Markka	0.584	Netharlands	Kupee Culldon	18,80	Venezuels	Bol(var (o)	7.30
rancer. C'ty in Af	Franc	0,584 7,9270	Netherlands	uulkier Gulkier	0.925 1,80	Venezuels	Bolivar (a) (1)	4.30
r. C'ty in At	C.F.A. Franc	i 300,378 !	New Zealand	Dollar Dollar	1,7510	1	Bolivar (o)	14,98
r. Guiana	Franc	7,9275	Manager	Cordoba	10.00	Vietnam	Cone	
r. Gulana r. Pac. is	C.F.P. Franc	144.138	Micaragua	Cordoba(d)	690.00 1	Vietnam	u.s. s	99,6553
arabia	v.r.A. Planc Debai	396,375 0.4831	Niger RD	C.E.A.Emaa	396.375	Virgin is. U.S	IL6. 5	1.00 1.00
ermeny (E),	Ottoperk (n)	0.602	Norta	Neira	0.0222			
6 LM #U (M) ******	Merk	1 2,602	MOI WEY AND INCOME.	Krone	7,0255	Yemen PDR	Niger Distor	7.70
hanaibrahar	Cedi (14)	60,00	Omon Sultanate of	Rial	0,3456	Yugoslavia	Piner Dinar	0,343 29 6,439
ibraitar	Pound*	1.4355	Pakistan	Duras	15,9978			
reece	Drachma (4)	163,26	Panama	Balbon	1.00	Zaire Republic	CHITTE	53.50
reenland	Pan. Krone	9,4025	Panama	Kina		Zirababwe	nw <u>auna</u> Doller	5.9418
							ouist i	1,6863

n.s. Net available. (rs) Market rate. * US dollars per National Currency unit. (a) Fracrarket central bank. (b) Official rate. (b) Froemarks Interbank. (c) Coramercial rate. (d) Fracrarket. (e) Convolled. (f) Fraencial rate. (g) Professular rates. (h) Non-assonatel Imports. (i) Floating leurist rate. (j) Professular rate develuation of approximately 12 per cent. (i) Floating leurist rate ber 11. Kwacha develued by 56 per cent. (4) Greece: October 11. Official develuation of approximately 12 per cent. (5) Jarasics: Novarabar 8, Rate Arabis: Juna 10. Official develuation of 1.1 per cent. (6) Argentine: Juna 13. New currency introduced—1 Austral equals 1.000 Pracs. (7) Gaudi Official develuation of 7.8 per cent. (10) Israel: July 1, Official develuation of 7.8 per cent. (10) Israel: July 1, Official develuation of 7.8 per cent. (10) Israel: July 1, Official develuation of 1.1 per cent. (10) Israel: July 1, Official develuation of 1.2 per cent. (10) Israel: July 1, Official develuation of 1.5 per cent. (10) Israel: July 1, Official develuation of 1.5 per cent. (10) Israel: July 1, Official develuation of 1.5 per cent. (10) Israel: July 1, Official develuation of 1.5 per cent. (10) Israel: July 1, Official develuation of 1.5 per cent. (11) Italy: July 21, Official develuation of 1.5 per cent. (12) Mexico: July 11, New free rate introduced to replace old free rate. (13) Mexico: July 24, Controlled pose rate devalued by 15.7 per cent. (14) Ohans: Detober 7, Cedi develued by approximately 5 per cent. For lurther information please contact your lecal branch of the Bank of Arabrica.

A FINANCIAL TIMES **SURVEY CHANNEL ISLANDS**

18 December 1985

Due largely to the revenue generated by their offshore finance business, Jersey and Cuernscy remain economically very healthy, budgeting each year for a surplus—though Guernscy had had to eccept bigher indirect laxation than its more prosperous neighbour.

ECONOMY

The slockbroking scepe has become more competitive as leading London firms baya moved la to use the islands as a base for international operations. The new siliances between London brokers and banks have bad their local repercussions.

Jersey and Guernsey now admit only new banks of inter-national stature that can open up fresb areas of business. Guernsey has recently appointed a widely experienced commercial backer as its first banking supervisor. Existing institutions, their growth and performance.

The islands offer a favourable legal and fiscal environment for international arbitrations. The Channel Islands branch of the Chartered Institute of Arbitrators has set up a centre to provide all the necessary professional services.

Sophisticated accountancy, legal corporate management and other services have been developed to support the islands' finance centre operations. The local courts bave also had to adapt to oew demands.

LAW REFORM

A proposed oew Jersey bankruptcy law is one of several moves that are being made in the islands to up-dots the regulation of business and financial activities. Changes to the islands' company laws are also planned.

HORTICULTURE

Declining tomato exports bave faced Guarnsey with major decisions this year over the future of its grower-coatrolled tomsto marketing board and the best means of promoting and selling alternative erops.

Uncomplicated tax structures, low rates on property, good industrial relations and a lack of "red tape" make the islands on attractiva location for light industry—advantages that Guernsey, especially, is successfully exploiting.

ENERGY

A cabla link with France bas enabled Jersey's electricity company to reduce tariffs this year. Guernsey is now exploring the possibility of tapping the European grid at a capital cost of £20m.

RECLAMATION

The islands' capitals, St Helier and St Peter Port, are continuing to grow into the sea. Guernsey is currently reclaiming another 30 acres, while Jersey has plans that could transform the St Helier sea front.

PROPERTY ARCHAEOLOGY CURRENCY SMALLER ISLANDS TOURISM MARENE BUSINESS CULTURE WATER POLITICS For further information, please contact:

BRIAN HERON on 061-834 9381 · . Telex: 666813

EUROPE'S BUSINESS NEWSPAPER

The coptent, size and publication dates of Surveys in the Financial Times are subject to change at the discretion of the Edilor

Financial Times Friday November 22 1985 HOTELS-Continued AMERICANS-Cont. ENGINEERING Continued LONDON SHARE SERVICE 1985 High Low Stack Price + or Sity | YTel 1985 High Low Price - Ret C'er Gr's PrE Stack | 170 | 150 | 150 | 150 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 THE PE | INDUSTRIALS (Miscel.) | 185 | 119 | AAH | 120 | AB | 6.79 | 14 | 5.4 | 143 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | INDUSTRIALS (Miscel.). Buck (Europei S.A. BRITISH FUNOS Price + er Yigid E - int. Red. to Five Years)

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9714 "Shorts" (Lives up to Five Years) | 10.5 | 10.5 | 10.7 | 10.7 | 10.5 | 10.5 | 10.7 | 10.7 | 10.5 | 10.7 | 10.7 | 10.7 | 10.5 | 10.7 | 10.5 | 10.7 | 10.5 | 10.7 | 10.5 | 10.7 | 10.5 | 10.7 | 10.5 | 10.7 | 10.5 | 10.7 | 10.5 | 10.7 | 10.5 | 10.7 | 10.5 | 10.7 | 10.5 | 10.7 | 10.5 | 10.7 | 10.5 | 10.7 | 10.5 | 10.7 | 10.5 | 10.7 | 10.5 | 10.7 | 10.5 | 10.7 | 10.5 | 10.7 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | CANADIANS Undated 401 + 1 10.12 35\2m + 1 991 46 + 1 7.69 301 + 1 9.86 25\2+1 9.88 25\2+1 9.89 1144-1084 Du. Zec. '88 (297.11) 1164-144 3.22 4.

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11092-98 Du. Zep. '01 (308.82) 998-98 3.77 3.9 1093-98-1 3.77 3.9 1093-98-1 3.77 3.9 1093-98-1 3.77 3.9 1093-98-1 3.77 3.9 1093-98-1 3.77 3.9 1093-98-1 3.77 3.9 1093-98-1 3.77 3.9 1093-98-1 3.77 3.8 3.66 3.69 998-913-00. Zep. '13 (294.11) 1022-1 3.38 3.66 3.69 998-913-00. Zep. '13 (351.91) 255-4-1 3.29 3.55 998-913-00. Zep. '13 (351.91) 255-4-1 3.29 3.55 998-913-00. Zep. '13 (352.01) 255-4-1 3.39 3.55 998-913-00. Zep. '13 (322.01) 255-4-1 3.39 3.55 998-913-00. Zep. '13 (322.01) 298-1-1 3.34 3.48 Prospective real redemption vate on projected inflation of (1) 10°4 and (21.5%, 10) Figures in parentizes share PP1 base month far and called, in the state of t . | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | 1001 | COMMONWEALTH & AFRICAN LOANS 841-4 081 11.05 971-4-12 7.64 11.05 192 - - 1.098 243 ... 1359 Building Societies

49.1 | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 471. | 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471. | 471. | 471. | 471 LOANS | BEERS, WINES & SPIRITS | 3.6 | 12.9 | 15.6 | 15.3 | Attect-Lyons | 277 | -5 | 47.5 | 2.1 | 3.7 | 16.1 | 16.6 | 47.5 | 2.7 | 15.6 | 47.5 | 2.7 | 16.8 | 47.5 | 2.7 | 16.8 | 47.5 | 2.7 | 16.8 | 47.5 | 2.7 | 16.8 | 47.5 | 2.7 | 16.8 | 47.5 | 2.7 | 16.8 | 47.5 | 2.7 | 16.8 | 47.5 | 2.7 | 16.8 | 47.5 | 2.7 | 16.8 | 47.5 | 2.7 | 16.8 | 47.5 | 2.7 | 16.8 | 47.5 | 2.7 | 2.7 | 16.8 | 47.5 | 2.7 | 2.7 | 16.8 | 47.5 | 2.7 | 2.7 | 2.7 | 16.8 | 47.5 | 2.7 | 2.7 | 2.7 | 16.8 | 47.5 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 AMERICANS Price + or Div Y'd Stock High Low #ligh Low | Stock | 1474 | 344, Abboot Labs, 8 | ... | 2014, Ahmanon (H.F.) | ... | 3552 | 224, Abroa \$1 | ... | 193, 4870 | 74, Abboot Schall \$1 | ... | 174, 7475 | 4875 | 4875 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 5475 | 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Equity upsurge gathers momentum and index rises

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other strong performancs yes-terday. For the third consecutive terday. For the third consecutive trading session the tone was remarkably strong with the market progressing to new heights. The indices closed at record levels again, with the FT Ordinary share index ending 15.6 up for a three-day rise of 38.4 at 121.6. The broader-based FT-SE 100 share climbed 18.8 more to share climbed 18.8 more to

In direct contrast to Wednesday's session, business initially was moderate and the market's upward progress was hindered by end-Account pro6t-taking. hy end-Account pro6t-taking.
The main investment response came via a spate of favourable trading statements. Among the list of companies reporting either preliminary or interim profits and the profits are industry leaders such as preiminary or interim profits were industry leaders such as British Petroleum, Boots, Burtons and Distillers. All announced encouraging figures which added to the recent flow of good corporate results. BP, Boots and Burton rose strongly but Distillers were decidedly less hugoward. Button rose strongly out Distinction rose strongly out of the shares' recent rise.

Demand for most equities was persistent rather than beavy out

persistent rather than heavy but it exerted further pressure on dealers' short book positions. Consequantly the market went from strength to streogth and with the help of Wall Street, which climbed 17 points in the opening 90 minutes, conlinued to advance during the afterhours's trade. International stocks participated in the upsurge despite a strong sterling exchange rate against the dollar. The latter faltered after Wednesday's spirited rally on the nesday's spirited rally oo the latest GNP data.

The pound's armness coupled with revived hopes of lower interest rates both in the UK and interest rates both in the UK and America generated support for Government securities. Longer bonds made steady improvement and selected issues succeeded in rising 1 or so before turning back from the bighest levels. Disappointing US hand indications, and clichtly easier Git futures. and slightly easier Gilt futures ouotations brought about the late duliness. Shorter maturities along with index-linked stocks were rarely more than i higher at the closer.

Composites better

shares opened at our an eagen
up to 67p compared with the
placing price of 57p.
Distillers remained volatile
and touched a new high of 503p
in immediate response to the
better-than-anticipated interim
results Profit-taking developed. better-than-anticipated interim results. Profit-taking developed, however, and the shares dipped to 490p before settling a net 3 cheaper at 495p. Business in Breweries declioed from the receot high levels and the closing tone was decidedly Irregular. Bass continued to attract Bass cootinued to attract sporadic demand and hardened 10 for a two-doy gain of 30 st 685p, while buyers also returned for Scottish and Newcastle, 4

ossp, while buyers also returned for Scottish and Newcastle, 4 dearer of 180p.

Leading Building Issues made fresh beadway and generally closed at the day's best. Buyera again fevoured Blue Circle, up 7 more et 5920, and BPB Industries, 4 better at 356p; the latter's Interim results are due next Tuesday. RMC moved up to a fresh peak of 508p and Tarmac firmed 4 to 402o, but Redland bucked the trend and closed 6 down et 340b. Costain attracted fresh support and rose 6 to 490o. Raine Industries put on 3 to 284p on bid house. In a firm Tumber sertor. Magnet and Southerns egioed 12 to 1540 and Meyer International Improved 2 to 1720.

and rose 6 to 7200 on a combination of domestic and overseas

Burton pleases

Recent support of Burton ap-peared fully justified following peared fully justified following the announcement of excellent preliminary profits accompanied by a proposed 100 per ceot scrip issus; the shores strained a new peak of 625p before shading dightly to 625p—a net sdvance of 18. Burton Warrants were marked 45 higher to 560p. Other leading Stores, already buoyed by encouraging prospects for Christmas trading, took heart from the news and often reached from the news and often reached new highs for the year, although rises were sometimes clipped after hours following sporadic profit-taking. British Homs Stores attracted yet another series business and touched 369p before closing a cet 4 to the good at 366p. Habitat Mothercare, interim results schedoled for December 5, rose 6 to 532p, as did Harris Queensway to 269p. Secondary Stores, relatively subdued receotly, responded to fresh, albeit selective interest.

S. Simpson A put on 30 to 325p, whils Courts A closed 7 np at 130p. A. Goldberg rallied 5 to 93p, and Bentalls, still busyed by hakeover talk; supproved 4 to

15.6 more for 3-day gain of 38.4

<u> </u>	Nov.	Nov.	Nov.	Nov.	Nov. 1	Nov. /	year ago
: Government Secs	83,50	85.07	85.41	50.10	83.02	82,90	82,21
Fixed Interest	88,96	68,78	88.76	88,88	86,59	88,72	65.12
Ordinary *	1181,6	1150.0	1093,5	1085,2	1086.1	1081,1	909,9
Gold M/nes	290,0	285,2	277.0	280.4	283,0	263,9	072,8
Ord, Iliv, Yield	4.61	4,56	4,40	4.43	4.42	4.45	4,69
Earnings, Yld. %fulbi	10,69	10.82	10,90	10.98	10,97	11,04	11,29
P/E Ratio (net) *)	11,53	11.39	11,31	11,23	11,24	11,13	10,31
Total bargains (Est.	28,754	24,436	20,169	90,188	24,640	23,331	19.226
Equity turnover £m.	_	722.12	598,90	427.29	693,62	722,60	610.68
Equity bargains							
Ohares traded (mf)							

Gey's High 1121.6. Oay's Low 1106.7. Basis 100 Govt. Secs. 15/10/26, Fixed Int, 1928. Ordinary 1/7/35.

HIGHS AND LOWS S.E. ACTIVITY INDICES

-	19	80	Sisce Co	mpilats	{	Nov .	Nov.
	Kigh	Low	Kigh	Low	Daily Dilt Edged		· .
Covt. Secs.	84,67	76.02 (28/1/	127.4	42.18 (6/1/76)	Bargains		129.7
bed int	90.38	82,17	150,4 (28/11/47)		3 dayAverage	125,1 1473,7	1908,2
ordinary	1191.8 (21/11)	211,0 (25/J)	1121,6	70.7	Gilt Edged Bargalss Equities	180.7	180.9
old Mines	636.2	217.6 (5/11)	734.7 (15/2/85)	43.6 (26/18/71)	Bargains	109,1 1282,6	136.8

Matthew Hall put on 6 afresh to 186p as buyers continued to show a keen interest ahead of the interim results scheduled for December 3, B. Elliott dipped to 55p in initial response to news of the £0.7m ioterim deficit, but later railied on the chairman's occompanying optimistic remarks regarding second-half prospects and closed 2 better on balance at 59p. Hobson added 2 to 14p following the interim results, but Thomas Locker A fell 2 to 25-p io reaction to the disappointing first-half figures. Electrical strongly and experienced their best session for some time. Re-ports that Robert Maxwell is ports that Robert Maxwell is prepared to pay £100m for Thorn EMI's Screen Entertainments division helped the latter's shares jump 20 to 417p, while persistent speculative buying lifted GEC 10 to 182p and Plessey 6 to 134p. STC added 6 at 96p and Racal moved up 4 to 136p. Some old takeover favourites figured prominently among secondary concerns with Crystalets notable for a rise of 10 at 183p and Cray first-half figures.

Takeover fovourite United Biserns with Crystalets notatie for g rise of 10 at 133p and Cray closing 18 to the good at 278p. Dubilier rose 12 to 164p ahead af next Wednesday's annual re-suits, whils Apricot Computers put on 7 at 69p; the latter's interim figures are scheduled Takeover favourite United Biscuits again featured in Foods, spurting 15 to 232p on a combination of overseas domestic buying. The appearance of a sizeable buyer belped Tate and Lyle rise 5 to 535p, while demand ahead of the interim results due on December 12 lifted Northern Foods 8 to 300p. Retailers also attracted a fair measure of support with J. Sainshnry up another 4 at 3780 and Dee Corporation 5 to the good at 261p. Recently, overlooked Be 18 m firmed 5 to 1790. Hunter Saphir gaioed 6 to 141p following the good half-year results and encouraging statement.

Composite Insurances made a firm showing as takeover speculation: revived. Perennial favourite Commercial Union put on 6 at 241p, while Royals, which last week revealed excellent third-quarter profits, advanced-20 at 787p. General Accident appreciated:12 st 752p. GRE, at 762p, and Sun Alliance, at 562p, rose 7 apiece.

Unlisted Securities Market

Secondary Stores, relatively subdued for Tuesday.

Secondary stocks provided the Securities among Engineers ings. Meggitt attracted a sudden flurry of speculative support and closed 10 higher at 106p, while closed 10 higher at 106p, while dearer at 242p.

Among Shoes and Leather speculative support and Suck attracted revived that help of "call" option activity, closed 5 higher at 70p and speculative support and rallied speculative support and attracted revived that help of "call" option activity, closed 5 higher at 70p and speculative support and attracted revived that help of "call" option activity, closed 5 higher at 70p and speculative support and attracted revived the secondary stocks provided the Secondary stocks provided

business, from Pantry Pride. Publicity given to a broker's circular belped BTR firm 10 to 393p, while BOC added 7 at 312p and Unilever \(\frac{1}{2}\) at £12\(\frac{1}{2}\). Reed International, however, lost 11 to 692p following the planned savings in its publishing division. Elsewhere, Associated British Ports rose 14 to 388p in the wake of a broker's lunch with the command and US business.

the wake of a broker's lunch with the sompany and US buying left Reuters "B" 6 to the good at 329p. Following the proposed divisional restructure, F. H. Tomkins added 6 more at 237p, while Ashley Industrial Trust advanced 6 more to 76p on renewed speculative support. AAH added 8 at 180p, Unigroup firmed 6 at 66p and Tiphock put on 9 to 126p. Extel, however, dropped 13 to 335p, after 328p, mirroring disappointing interim results. Wedgwood, 10 down at 216p, also reflected uninspiring trading news together with a proposed fi3.6m rights issue.

wedgwood, 10 down at 215p, also reflected uninspiring trading naws together with a proposed f13.6m rights issue.

Sangers Photographic rose 39 to 78p on asset injection hopes following the sequisition by Mr J. R. Peace of Pavion's 76 per cent holding at 40p per share and subsequent bid for the minority at that price. Elsewhere in the Leisure sector, Aspinall Holdings found support at 153p up 4, but Pavilion Leisure shed 9 to 28p on lack of interest.

EMAP provided an isolated firm feature among otherwise lacklustre Publishers, rising 6 to 167p in reply to the increased interim profits and dividend. Elsewhere, Norton Opax advanced 12 to 127p in front of Monday's mid-term statemeot.

The Property leaders staged o modest revival as investors paid heed to a bullish survey from estate agents Richard Ellis which highlighted huoyant city rents and increased demand for office space. Land Securities picked up 4 to 321p and MEPC improved 3 to 299p, while Hasiemere Estates edvanced 7 to 517p.

Courtaulds succumbed to minor profit-taking following the sharp rise that accompanied the excellent interim figures announced in mid-week and slipped a couple of pence to 182p, while Coats Patons dipped 5 to 155p. David Dixon, however, edged up 4 to 240p and Dawson International hardened 2 to 200p; both companies are scheduled to announce interim results next week.

Results boost BP

The oil leaders were given a boost by BP's third-quarter profits which were well in excess of most market forecasts. A shade easier at 5889 during the morning, BP were marked up to around 600p immediately following the results and spherical Recently, overlooked Be form to around 600p immediately following the results and subsequent following the results and subsequently advanced to close a net quently advanced to close a net a 1985 high of 605p.

Other oils to improve in sympathy with BP included Britell, 5 firmer at 235p, and Enterprise which added 3 at 165p.

Miscellaneous industrial leaders continued to scale new peaks.

continued to scale new peaks.

Bools responded to better-thanexpected interim profits and Tricentrel, on the other hand, closed 16 higher at a 1885 bigh of 237p, while Beecham advanced 13 to 303p on news of the £273m acquisition of Norcliff year's low of 153p before rally-

ing to end the session a net 3 easier at 160p. Secondary oils were overshadowed by events in the leaders, but Premier attracted support in front of interim results next Wednesday and hardened a few pence to 36p. New London Oil, also scheduled to report half-year figures that day, moved np 8 to 58p.

De Beers advance

De Beers beld centre-stage in De Beers beld centre-stage in 6 generally buoyant South African mining market, and raced ahead to close 42 higher at 342p following a substantial buying order which uncovered a stock shortage. Angle American Corporation ross sharply in sympathy and settled 65 to the good at 815p, while Minorco jumped 30 to 550p.

London-domiciled Financials provided firm features in Con-

provided firm fsotures in Con-solidated Gold Fleids, up 6 at 512p and Rampton Areas, 8 like amount better at 146p while Rio Tinto-Zinc hardened 3 to 543p. South African Golds extended their recent upsurge as persistent Continental and London buying followed Tuesday's economic package of tax cuts and lower interest rates in the Republic. Share prices were marked higher at the outset and therafter gained further ground to release to at the outset and therafter gained further ground to close at the day's best levels. The Gold Mines index put on 8.4 more to 293.6—its best level for more than a mouth and a jump of 76 points since November 5.

points since November 5.

The leading besvyweights showed gains of up to a point, as in Vaal Reefs, \$46\footnote{\dagger}. but In the main rises were generally confined to around \footnote{\dagger}. Second-line Golds were highlighted by Kinross, 61 better st 961, Hartebeest, which advanced 27 to 282p and Elandsrand which pot on 14 to 372p.

14 to 372p.
Platinums took beart from the strong gains in Golds and Financials and Impala edged up 10 to 575p. Rustenburg settled 5 better at 525p.

better at 525p.

Australians sontinued to perform disappointinly and mirrored widespread minor falls in overnight Sydney and Melbourne markets. North Broken Hill slipped 6 to a 1985 low of 100p and CRA dipped 8 to 252p, while Peko-Wallsend lost 4 to 232p.

NEW HIGHS AND LOWS FOR 1985



FOODS (1) Inti Leisure SeaCo inc SHIPPING (1)
Mersey Dock Units
TEXTILES (1)

1 RUSTS (2)

EQUITIES

1	, T.	E 9	# E =	19	85	Stock	Oosing Price	-tor	Net Ver	Ares	다 사이	1
	Issuel	E B	, # £ 6	High	Low		i	: - 	<u> </u>			_
	23 185 5110 51/71p \$90 150 486 160 25 120 150 167 167 167	F.P. F.P. 50 F.P. 60 F.P. F.P. F.P. F.P. F.P. F.P. F.P. F.P	7/11 1/11 6/11 6/12 8/11 6/12 8/11 18/11 29/11 11/18 50/10	108 \$33 134 69 11k2 64 96 176 109 110 491 ₂ 73 07 98	97 3 202 196 68 13 98 02 82 160 103 100 48 67 811 ₂ 78	AM2 inds. Sp	104 8 2524 133 09 20 107 53 90 175 150 104 67 36 60 60 160	-1 -1 +1 -1	bg 1.25 t13.0 bg 3.65 bg 8.6 bg 9.2 bg 2.2 bg 1.5 cg 1.5 c	5 5 1 1 6 7 6 6 6 6 6 6 6 6	1.7 8.0 8.0 4.1 9.0 5.6 7.5 8.4 7.5	15.5 17.6 17.6 18.5 18.5 18.5 18.5 18.5 18.5 18.5 18.5
	114 190 467 \$183 4330 \$175 \$37 150 4118 4150	F.P. F.P. F.P. F.P.	22/11/25/10 25/10 25/10 22/11 22/11 22/11	113 39 72 187 138 478 199 67 100 128 213	100 91 07 100 128 343 175 65 97 119 196	b Magnetic Materials Martis (Ronald) 10p Marti	27 08 162 138 478 188 07 29 193 200 24	+2	u2.8 bg3.27 bg24.6 bg4.0 bg4.0 c3.66 bg.0 c3.66 bg.0 bg1.65	2.3 9.2 1.0 3.5	559 4 8 5 9 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	11.6 72.5 13.6 25.0 15.8 27.8

FIXI	ED	INT	ERES	r stocks
lesue price	Amount paid up	Letest Renuno. dete	1985 High Low	Stock
87,306 191,448 191,448 11 196,458 9150	£30 NII F.P.	17/1 =	9256 271 912 pm 12 pr 115 100 155 110 2812 961 111 113	Australia 212% in. 2012. Bank of Crnece 10424 in. 2010. Bank of Crnece 10424 in. 2010. Bomentanics 35 Cnv. Uns. Lo. 1993 Brit. Bentôr 135 Conv. Uns. Lo. 1993 Brit. Bentôr 135 Conv. Uns. Lo. 1993 Briton Est. 1042 lst. Mort. Deb. 20 Chester Water 98 Rod. Pref. 1993. Chester Water 98 Rod. Pref. 1993.

-	1 2 2	125	High	Low			
198.43	£30 NII F.P. £25 £10 NII £40 £26 £36 £36 £36 £36 £36 £36 £36 £36 £36 £3	26/11 27/11 3/12 31/1 22/11 10/1 24/1 24/1 21/2 22/11 19/4	155 281 ₂ 113 ₄ 15pm 444 273 ₄ 1014 251 ₂ 321 ₃ 1004 253 ₅ 116p	271, 12pn 110 966, 111, 200, 264, 264, 264, 264, 264, 264, 264, 264	Bricton Est. 1043 1st. Mort. Deb. 2025. Chester Water. 82 Red. Pref. 1998 **Cont. Microwave 63 Grw.Red. Pré. 1998 *Est. A les. Inv. 11 42 1st Mort. Deb. 2025. *Est. A les. Inv. 11 42 1st Mort. Deb. 2025. *Hampton Tst. 1143 1st Mort 2016 *Haslemere 1042 1st Mort. 2016 *Intl. 8k. for Red. & Dev. 2143 Ls. 2010 *Land Securities 103 Deb. 2025 *Nationwide 1149 Bds. 20710/86 *Do. 1152 17/11/85 **Baster Pero 1942 1st Mort. Deb. 2016	Sipm 110 155 273a 115a 115a 1001s 264 1001s 261a 611s 991a 1004 25 113p 404 404 404	+ 11g + + + + + + + + + + + + + + + + +
RIG	HT	5 0	FFE	RS			

((Н	15	UF		
				_	_

isaue	ount.	Latest Renunc.	198	5	· Stock	Closing	+0
price	FB	date	High	Low		2 2	!
21 ₂ 65 25 50 94 0m458 106 150 21 ₂ 50	F.P. NII F.P. NII F.P.	27/11 21/11 	1½ pm 68 18pm 94 13pm 496 130 136 3½ pm 4pm 4pm	65 15pm 75 13pm 485 126 138 8 tepm	Barker & Dobson 1p	18pm 88 13pm 437 126 130 13epm	+=+

Renunciation dets usuelly last day for dealing free of stamp duty. b Figures based on prospectus estimates, g Assumed dividend and yield. H Dividend and Yield based on prospectus or other official estimates for 1988. a Foredast otherwise haldcarbed. I leased by tender, [] Officed holders of ordinary sheres ee a "rights." ** Issued by way of capitalisation. §§ Reistroduced. Y Issued in connection with reorganization merger or takeover, BAIlotness price. If Deatt in under Rule 535 (3). *Deatt in under Role 535 (4) (e). † Usits comprising 5 ordinary sheres and 1 wereast.

OPTIONS ings ings tion ment.
Nov 18 Nov 29 Feb 20 Mar 3
Dec 2 Dec 13 Mar 6 Mar 17
Dec 16 Jan 3 Mar 26 Apr 7
For rule indications see end of Unit Trust Service Money was given for the call of Pelly Peck, Minorco, Burns Anderson, Rockware, Pavlou, Pentos, Barratt Developments, International City Holdings, Abaco, STC, Victor Products, G. M. Firth, Amber Day, Pelsart,

Fine Art Developments and S. R. Gent. 'Puts were taken out in FKI Electrics and Somportex-hat no doubles were reported. RISES AND FALLS

Polos Polos Por Por Por Por

YESTERDAY

These Indices are the joint compilation of the Financial Times, the Institute of Actuaries and the Faculty of Actuaries

	EQUITY			1:.	Thu	rs No	21 1	985		Wed Nor 20	TuesHou 19	Mon Nor 18	Year ago (approx
Fi	peres in parenthe stocks per		number (indez Na.	Day's Change %	Est. Exemings Yield% (Max.)	Gross Dir. Yield% (ACT at 30%)	Est. P/E Ratio (Net)	nd add. 1965 to date	Index No.	Index No.	Judex No.	Index No.
1	CAPITAL GOOD	S (207) .		579.5	9 +1.7	9.95	3.94	12.61	14.28				5424
2	Building Material	s (22)		- 645.7		10.20	4.16	12.23	15.38	640.51	634.94		535.3
3	Contracting, Cons	truction (280	95L7	2 +0.2	10.28	4.46	12.53	28.29	950.05 1566.78		948.18 1586.37	724.7 1565.7
5	Electricals (13)			13774		11.02	3.29	11.99	31.22			1300.94	
6	Mechanical Engir	ceripa (d	1)	333.5		10.24	4.35	11.82	8.77		328.10	329.21	265.3
В	Metals and Metal	Forming	(7)	243.6		9.04	6.56	13.50	6.83				159.9
9	Motors (17)		~~~	207.6 1055.7		12.06 7.10	3.42	9.99 16.90	5.02 23.96			200.83	136.4 762.7
9	Other Industrial &	AND AT	7	774.1		8.36	3.49	14.97	16.35				574.
Ž.	Brewers and Dist					8.56	3.61	14.05	13.92	208.91	796.31	787.04	
5	Food Manufactur	ing (22)		556.1		10.49	4.42	12.06	15.55	546.83			45L
6	Food Retailing CL	4)		_ 1764.5		5.95 6.46	2.44	22.89 18.16	23.60		1736.49	1739.53 1156.10	1348.4
3	Health and House Leisure (24)		90CG (77.	776.2	2 +0.7	7.28	4.25	17.51	23.43		767.78		643
ž	Newspapers, Pub	lishing Q	Ù			7.27	5.23	27.40	57.69	1881.93	1864,81	1876.18	1354.
3	Packaulog and Pa	per (13).		373.2	7 -0.7	9.63	4.17	12.46	9.30				267.
٠	Stores (42)			818.6		6.41	2.64	21.17	14.09				527.A
5	Textiles (16)	and ordered Park		376.7 821.2		11.00	4.53 5.47	9.62 6.94	9.67 30.77	379.30 814.13			735
1	Tobaccos (3)	(99)				8.72	3.90	14.82	15.61				500.
2	Chemicals (18)			732.5	0 +0.8	13,48	5.21	9.80	26.47	726.73			654.
4	Office Foulement	(4)		222.3		7.36	3.94	16.45	6.20				143.9
5 [Shipping and Trai	sport (1.	n	1351.9		7.28	3.57	16.85	39.79 15.89		296.81	1357,47 898,19	711.
6	Miscellaneous 16. Telephone Netwo			942.6		8.01	3.51	16.59	14.38	935.66			7
9	INDUSTRIAL C	MUP (4)	27			8.84	3.71	14.29	15.86				558.
H	Olfs CL8)			1209.4	_	15.55	7.24	7.89	60.66	1194.03	1193.31	1186.84	1045.
,	500 SHARE IND	EX (500)			2 +1.0	9.67	4.15	12.98	19.45	755.39	747.90	744.81	5993
i	FINANCIAL CR				2 +0.8	_	4.51		15.79				407.
2	Barries (6)			549.8		16.30	5.38	8.77	20.18		543.46 818.45		404.2 525.4
5	Insurance (Life) (Insurance (Comp	9)		#28.1 418.0		1 =	411	=	23.40	410.47	415.10		303.4
5	Insurance (Broke	E) (8)		1202.6		7.83	3.59	19.02	29.71	1196.79	1194.43		885.5
B	Manchant Banks (777)		207.3	7 -0.Z	I	3.58		5.80	258.09			210.7
9	Property (51)			6933		5.60 9.93	3.53 5.54	23.91 12.44	13.64	689.23 308.56	492.81. 307.57	695.76 308.51	625.3 245.3
2	Other Financial(2				_	7.73	3.38		13.47	643.22	540.96	642.21	546.3
ŀ	Investment Trusts Mining Finance C	CTD0/		263.4		12.70	5.90	9.16	10.48	261.57	256.46	257.48	289.3
ì١	Overseas Traders	(14)		587.2		13.26	6.81	8.97	28.59	580.56	574.68	573.33	587.3
,	ALL-SHARE INT			696.0	+0.9	<u> </u>	4.21		18.26	689.71	684.28	682.12	550.0
1				Index		Day's	Day's	Nev	Nov	Nov	Nov 15	Nov	Year
4				No.	Change 1 +18.8	1443.3	Low 1426.7	20	19	1405 1		1391.7	390
	FT-SE 100 SHAF	E INDE	·	- 1 1443	14.10.0	12400	12.000						
	FD	(ED	INTE	REST				AGE GR	955 YIELDS		Thers Nov 21	Wed Nov 20	Ago Ago Cappros
_				T			Britis	à Sore:	ment	-			
	PRICE	Thurs	Day's	Wed		d adj. 1985	1 Low		5 years		9.94	9.98	10.4
	MOICES	Mor 21	change %	20		date	2 Compo		years		10.20 20.22	10.24 10.26	10.2
_			- 70				3 Mediu		5 years 5 years		10.51	10.57	70.5
	British Government				- 1.		4 Mediu		s years		10.55	10.60	10.4
ı.	5 years	119.07		118.92		10.54	6		5 years		16.21	19.24	10.5
	5-15 years	133.12	+0.30	132.72	- 13	13.87	7 High		5 years		10.92	30.96	10.9
	Over 15 years	138.20	+0.30	137.79	- 1:	12.77	8 Contra	B 1	5 years		10.72	10.75 10.43	16.7 16.1
	rredeemables	150.04	+0.48	149.32	- 1:	13.34	30		5 years	•	9.76	9.80	9.0
3	الا ا گارکتاری بیشند پیشند	130.73	+0.24	1				enzables	£	 +	11.38	31.40	115
3		TAN'S	TWEE				11 Debs é		5 years 15 years		11.30	11.32	11.
4	All stocks		+0.11	111.46	- 13		12 Loans 13		25 years		1123	11.24	117
3 5		111.58	TULL			_	- (•						_
3 4 5	Debestures & Leans					627	14 Prefer	ence	·	†¹	11.82	11.82	12.7
3 3 5			+0.61	82.06	- COVERNI	-	14 Prefer		CKS	†l	11.82	11.82	12.7
3 4 5	Debestures & Leans	\$2.06		82.06 BRITISH	GOVERNI	PENT IN		KED ST		†	3.70 3.50	3.71 3.51	3.4

ACTIVE STOCKS 97104 303 237 605 623 278 133 495 1467 335 334 290 160

YESTERDAY'S

WEDNESDAY'S **ACTIVE STOCKS**

ted /n	Based en berge Exchange Official	List.	i bebro	Stock
Day's	Stock c	No. ol hangas	Wed.	Osy's
+13	Cheshire W'fds	29	134	
+10	ICI	20	714	+17
+13	3PP Group	20	136	_
+ 18	Ashley Is. Tst.	19	70	-6
+ 18	Cisno	12	£153 ₂	+ 04
+10	MK Electric	12	295	-15
— 3	Al/ied-Lyons	18	292	+ 2
- 25.	Metal Bon	13	526	+16
—13 ¯	Cabls & Wire.	14	650	+ 3
- 1	Euro. Ferries	14	148	- 34
- 2	Read Intl	14	703	+ 4
- 3		13	592	- 1
- 3				-i

				_::-				
El	JROPI			LIO	S E			E
Se	ries		eb. Lest	Yol,	Last	Vol.	Last	Stock
GOLD C SOLD C GOLD 0 GOLD P GOLD P	2320 \$340 \$360 \$320 \$340	16 19 14 38 0	3,50 -4 13	9 3 9	81.50 10 4.60	10 	17 17	5 325,20 ",
		b	ec.	Ma		Jun		
SLIVER CCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCC	8500; 8550; F1,285; F1,290; F1,300; F1,310; F1,315; F1,315; F1,290; F1,280; F1,280; F1,315; F1,000; F1	10 07 128	7.60 4 9 0.80 0.50 0.40 0.13 1.40 2.60 0.80 A 9.70 A 14.90 14.90 14.90 14.90 14.90 14.90	-	50 21 11 5,80 B 4,20 0,30 A 2,50 1,50 0,50 11,80 11,80 21,50 25 46 	3 4	5,80 s 8,10 15.70 10 	\$610 F1.281.76
H0 P	2100		m.	_	, — , 96.		July	
ABN C ABN P AEGN C AEGN P AH C AH P AKZO C AKZO P AMRO C AMRO P	F1.020; F1.520; F1.110; FL110; FL07.50; F1.70; F1.940; F1.140; F1.206; F1.23;	169 84 469 52 634 125 0850 566 736	53 6,40 8,50 8,50 7,50 0,80 0,10 4,20 4,20 8	1 23 79 64 145 25 946	69 B 7.30 10.50 6.50 9.70 2 8 5.80 3.30	0 200 41 350 35 29		FL582 FI,1 YO.30 FL74.60 FI.1 39.20 FI. 98.60
OIST C CIST P HEIN O HEIN P HOOG O HOOG P KLM C KLM D NEOL C NEOL C NEOL P NATN C NATN P	F1.260 F1.230 F1.250 F1.250 F1.80 F1.80 F1.50 F1.50 F1.200 F1.200 F1.200 F1.200	150 619 217 787 2 623 412 724 71 63a 30	9.80 B 7.50 7.10 A 9.70 0.30 3 1.10 8.80 6 1.50 5.80	35 7 254 84 305 150 145 69 199 901 10	0.50 9.80 8.90 4.40 0.70 8.90 9.10 14 7.50 3	37 38 6 11 197 18	11,50 6,60 8 3 16 14 4 6,10	FI.840 FI.800.20 FI.78.40 FI.65.90 NI.201.50 FI.31.20
PETR C PHIL C PHIL P RD C RD P ROBE C UNIL C UNIL P	Fr.7500 Fl.50 Fl.45 Fl.250 Fl.180 Fl.77,50 Fl.380 Fl.660	623 617 25 400 150	6,70 0,20 1,30 1,00 4,50 2,50 4,70	60 947 1 168 107 43 114 16	900 6.90 0.60 4.10 3.20 4.90 10.10	102 17 297 15 8	7.60 1.10 3.40 6.50	F7010 F1. 33 F1. 186. W F1. 61.20 F1. 275

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							ΓRA	DED OF	TIC						
		1	CALLS	1	<u>:</u>	PUTS.	·{			:	ALLS	: 		PUTS	:
Option		Jan.	Apr.	July	Jan.	Apr.	July	Option		Feb.	May	Aug.	Feb.	May	Aug.
8.P. *60∂)	500 500 600	113 68 25	125 78 35	88 45	11/2 4 16	10 37	23 46	P. & O. (*428)	390 420 460	53	88 40 20	50 88	14	10 88 40	83 45
Cons. Gold (*507)	460 500 550	102 77 50 24	118 83 54 36	90 66 40	8 7 86 55	7 18 48 67	50 50 77	Recal (*154)	190 130 140 180	26 17 10 4	26 10 10	32 24	20 14 20	11 18 30	16 80
Courtaulds (*182)	150 140 160 180	24	37 47 38 16	50 32 19	1 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	1 12 1 12 5	2 7 10	R.T.Z. (*544)	800 800	64 38 18	77 43 28	87 66 —	11 28 70	10 38 74	\$0 47 —
Com. Union (*240)		45 50 10	53 07 93 10	50	11 ₂ 0 81 ₂			Vasi Reefs (*\$07)	50 50 70	20 20 10 71 ₂	ı—i	16 lg 11 lg		1 8 054 212	
Oistillers	460	56	1 70	50	8 1	19	1 20	Option		Nov.	Feb.	May	Nov.	Feb.	May
(498) G.E.C.	140	, 48	48 25 38	1 07	25 50	65	50	Ex10% 1989 (*£98)	96 98 150	15 02 04	84		04 04 24	04 84	ΙΞ
(*18%)	150 180 200	30 13 6	40 24 10	48 62	8 20	0 11 22	14	7r. 1179, 1881 ("£104)	108 .104 106	ΙΞ	<u>Ξ</u>	1 33	H -	: = 1	0.5 1.7 254
Grand Met. (*391)	280 300 330 360 050	98 88 42	120 150 72 50 25	67 00 35	1 2 4 10	1 9 4 10 18	3 10 23	Tr. 1173,05/67 (*£110)		214 04 04 04	278 1-1 036 014	854 246 1.3	3 84	012 114 914 412	915
I.C.J.	200	1184	1142	1147	8	1 0	1 0			1		\equiv	1	=	三
(*719) ·	750 760 200	48 90	93 64	150 65	10 17 55 150	42	80 44 —	Option BTR	350 360	Dec.	Mar.	Juns	Dec.	Mar.	Juse
Land Sec. (*091)	260 280 300	00 43 24	50	42	112		<u>-</u>	(*026)	375 090	28 10	50 32	65 42	19	22	36
Marks & Sp. (*191)	1 630	50	1 66) =	1012		1 23	8eegham (*308/	060 060 360	10	38 25 10 6	45 33 18	10 35 65	23 38 65	14 98 45
Shali Trans	180 180 200	38 14 5	38 19 8	45 23 10	11 ₂ 6 17	8 20 82	6 11 22	Sese (*079)	500 050 600 650	185 135 85 49	197 147 97 65	188 119 70	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 4 7 23	8 19 27
(°685)	700 750	20	28 12	72 40	28 70	40 80	27 50 —	De Beers (*\$488)	890 420 460	116 90 03	122	140 116 90	8 4	10	11. 93 40
Trafigar Hae (*883)	360 390	34 27 16	81 37 88	67 46 28	11/2 4 18	11 21	3 18 23	GKN (*271)	220 240	55 30	40 61 44	50 01	01:2	1 00 1 11-i	<u> </u>
Option	<u> </u>	Feb.	May	Aug.	Fab.	May	Aug.		260	18	88	36	4 7	9	16
BAT Inds (*295)	250 280 500	45 30 17	50 33 25	47 35	17	10 18	10	(*1655)	1450 1600 1550	193 26 05	195	276 230 200 183	16 30 50	25 30 45 68	36 45 30 50
Barclays (*459)	350 350 420	80 62	110 25 62	72	35	38 3 7 19	=	Hanson (*212)	195 250 816 290 233	97 19 	3 <u>2</u> 10	38 25	0 8 	8 13	18
	460	1 90	82	42	20	60	66	Jaguar (*854)	260	78	85	90 70		141	2
Brit. Aero (*463)	350 360 390 420 460	80 55	145 117 88 72 43		1 2 2 11 22	1 6 13 28	- - 22 00	Thorn EMI	350 550 560	58 40 18	90 49 29	89 41	1 1 1	10 17	16 22
BritTelecom (*204)	160	49 26	33	- 29	01g 11g	3	412	1*414) Tesco	090 420 256	28 18	42 27	65 38	8 80	27	17 34
Imperial fir.	950 920	124	19	25	18	12	50	(*295)	260 280 300	32	50 33 18	67 40 25	- 3 13	3 10 18	. 8 16 22
(*213)	180 200 220	46	50 53 18	39 24	11	4 8 14	10 17	Option	No	v Dec	Jan.		lov. De		1
LASMO (*258)	940 960 920 300	19	48 67 26 20	58 42 50	18 60 43	13 25 36 50	18 80 40	(-1440) 13 13	300 14 323 11 350 9:	2 94 7 78	122 100 80	87 :	1 1 4	14	
LONRHO (*163)	140 160 180 200	47 22 13 7	48 35 17 21 ₂	20 121 _e	1 lg 6 lg 2 2 25	112 5 13 24	64g 14 23	l. 14	120 4: 120 -	5 30	62 44	70 : 55 -	2. 14 25	92	22 30 42 4,288

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WORLD STOCK MARKETS

A 10 TO 10 T		ببنوو كيمنان فالوجب ببسابطنا			
FIRADIV.	GERMANY.		A P P P G P G		
Nov. 21 Price +or	No. 20 1	NORWAY	AUSTRALIA (continued)	JAPAN (continued)	CANADA
Creditanst'it ppd, 418 +11	Dm.	Berners Bank 174	Nov. 21 Aust.5 -	Nov. 21 Yen : -	CANADA
Gosser 530 +11 Interunfall 1,600 +75 Lacaderbank - 395 +78	AEG 237.0 +2.5 Alianz Vers 1,785 +47 BASF 267.5 +5.8	Christiania Bank: 188	Gen. Prop. Trust 2,05 : Hardis (James) 5,15	8 4H1	Sales Stack High Law Close Chang Sales Stock High Law Close Chang Sales Stack High Law Close Chang Sales Stack High Law Cl
Perimouser 720 +18 Stay-Dalmier 101 +50	Bayer	OenNorske Cred 178.5 -2.5 Elkem 98 -0.5	INSPECT WATER SEC.	Missul Estate 1,050 + 50	TORONTO 823 CHUM 8 1 SADI, 40% 40% -1, 20030 Jannock \$10°, 10% 10% 10% 14 15363 ByTree A \$22°, 22 2
Veitscher MagI 870 +80	SHF-Bank 488 +4	Kosmos	Jimberiana F.P.; 0.25; —0.8 Kia Ora Gold. —0.15; —0.8	I NGK Insulatorn: 692 +11	1 Norman ham 21 [35354 Comput in 315 310 315 + 10 MARTO (about \$310 310 310 310 \$6300 \$60000 450 450 4
BELGIUM/LUXEMBOURG	BHF-Bank 435 + 2 BNW 501.8 + 2.5 Brown Boverl 288 + 1 Conmerzbank 270 + 6 Cont'l Gummi 150 - 1.8 Daimler Bonz 1,231 + 11 Degussa 431 - 3	Norske Data 494 +9 Norsk Hydro 150 1 -2.5 Storebrand 297	MIM	2 Hippon Genso 1.890	2852 AUCA IM 5154 1517 1517 -16 2500 Con Bath A 517 177 -16 2000 Learne 5104 1014 1014 1010 Scotts 1 5277 277 277 277 277 277 277 277 277 27
Nov.21 Price + or	Cont'l GummL 150 +6	SPAIN	Myer Emporium: 8.55 :	Nippon Express.; 877 +14 2 Nippon Gakki 1,850 -40	132 Abdub Pr 8175 175 175 6755 Cons Gas \$275, 275 -15 53150 Landiw 8 1 \$15's 15 15's 14 18583 Seam Can \$119, 119, 1 17610 Agrach E \$20 19's 19's 8100 Con Glass \$275, 275 -15 53150 Landiw 8 1 \$15's 15 15's 15's 15's 15's 15's 15's 15
B.B.L. 9.475; +15	Deguses 431 +11	Price + or	News	Nippon Kogaku 958 + 58 Hippon Kekan 155 + 2	18713 Albrita En \$177 ₂ 177 ₄ 177 ₅ + 1 ₄ 12500 CTL Bank 8 107 ₈ 10 107 ₈ 500 Loblew Co \$227 ₄ 227 ₄ + 1 ₅ \$378 Short Can \$24 237 ₅ 2 6730 Albrita M 5 157 ₆ 155 ₅ 155 ₅ - 1 ₅ 810 Convert B 581 ₆ B 8 - 1 ₄ 3677 Lumporcs \$18 173 ₄ 16 + 1 ₄ 17525 Shorrett \$77 ₅ 77 ₆ 77
Bang Int.A.Lix _ 8.100	D'sche Babcock. 223 +2 Deutsche Bank. 712.5 +8 Drdsdner Bank. 340,5 +8 GHH	Nov. 21 Pta % -	NorandaP otP pd 0.58		101826 Alcan 5371 38 385 + 1 754 Corty Saft, 431, 431, - 1 100 MSR Ex 325 325 325 400 Southm \$144 Mg 1 400 Algo Cent 5307 201 202 - 1 2000 C Falcon C 347, 147 147 + 1 17650 Melan H X 5154 15 157 + 1 5935 Spar Aero 1 3251 2314 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Ciment CBR 2,890 -10 Cockeriu	Ordsdner Bank 340,5 +8	Beo Bilbao 418	Plancontinental 1.5 -0.0	Nippon Stries 345 -10	2200 Asamera \$131, 13 13 +1 800 Costan Ltd \$131, 10 18 8268 Macmitan \$191, 191, 191, 191, 191, 41, 48690 Steico A \$221, 22 2
Delhalze	Nenkal	Boo Nispano 150 -1 Boo Popular 433 +5	Poseidon	Nippon Yusen 540 . +4	100 Atto # 51012 1012 1012 1012 9828 Crowns A \$221g 22 22 18 2337 Martine \$151g 151g 151g 151g 151g 151g 151g 151
Fabricos Nat 2,150	Noesch Werke 165.8 +1.2	Boo Popular 453 +5 Boo Santandor 590 +1 Boo Vizcaya 560 +9	Reckitt & Colman: 3.6	Nisshin Fleur 498 —1 Nomura	389 557 A 37 578 7 191694 Daoin Dev 557 485 5 +15 13398 Mass For 345 330 340 +10 4211 Texas Can 3374 31 3 5 3 150 597 G87602 5336 327 527 -14 4570 Daoines A 544 457 455 1 100 Mr. Indirect 536, 358, 351, 351, 351 700 Thom H A 5274 275 3
GBL (Brux) 2,740 +18 Gevaert 0,150 +150	Horten 212 +1.0	Dragados 142 +0.3 Hidrois 88 -0.2 Iberduero 109.2 +1.2	Sautes	Orlent Finance 902	1 3 50000 50 60000 5000 500 500 700 600 1000 1000 600 500 500 500 500 500 500 500 500
12,398 + 25 150 15	Dridsdner Bank 340.5 + 8 GHH 227 Nenkel 407 1.5 Hochtief 780 + 28 Noesch Werke 155.8 + 8 Noesch Werke 155.8 + 1.2 Notzmann (P) 485 41.2 Hosten 212 + 1.0 Hosten 425 + 18 Karstadt 321 + 4.7 Kaufhof 828 + 8	Petroleos 145 : +5,5 Telefonica 144 :	Vamgas 3.2	Pinner 1 640	27308 Barrick 114 171 171 -2 479 Dictrian 8 874 74 75 15 57000 Minel Corp \$94 84 + 4 34200 Total Pat \$222 224 2
Pan Hidge 9,850 +100	Kloeckner 95	SWEDEN	Western Mining , 3,9 +0,0 Westpac Bank 4.5 Woodside Petrol 1,25 -0,0	BANKYO 1,070 - 40	1 /20/5 Set Car 3-59 474 24/28 Dome Man 5172 15 47 1 1 500 Molecus 8 520 20 20 +14 2067 Time Mt 51074 1019 11
Royale Beige 17,500 Soc. Gen. Bang 4,40575	Lufthansa	Nov. 21 Kronor	Woolworths 5.5 Wormed Inti 8.5	34ppor8 3/4	Sens Danitish date the set
Soc. Gen. Bang 4,405 -75 Soc. Gen. Belge 2,550 -50 Sofina	MAN	AGA		Sekisul Preiatr 870 +85	3000 Brights 319's 15% 19's 18 12270 Du Pont A \$250 251 250 + 1 6333 Nat 8k Can \$220 201 + 1 1000 Vitnity Rest 310 318 \$
	History	Astro (Free)	HONG KONG	Shimizu Constn 368 4	6200 Browster Sec. 63 64 + 1 100 E-L Fin Sets 475 + 1 105 E- 1 105
7 factionel 5,500 - 150 UOB 8,660 + 50 Wagon Lits 4,010 - 40	Preusses	Carde (Free) 230	Nov. 61 Price + er		6010 BC ForP 55% 912 -14 100 Emco 5274 2214 2214 45581 Normola 51414 133 1414 +4 14588 Un Carbid 51312 1312 1312 1313 1414 +4 14588 Un Carbid 51312 1313 1414 +4 1414 1313 1414 +4 1414 1313 1414 +4 1414 1313 1414 +4 1414 1313 1414 +4 1414 1313 1414 +4 1414 141
	Pholo West Front 200	Cellulosa	Bank East Asta - 24.1 +0.1	Shewa Genko 915 5 Sony	1 200 1 200
	Siemens 078 45	Me och Domajo 175	Cheung Kong 21.10.1 China Light 18.4 +0.1 Everge 0.69 -0.8	Stome Metal 145 +1	2553 CCI 81 8151 154 154 15 3000 FCity Fin S11 180 100 -1 16500 Northpet 450 445 450 24000 Versil B 350 340 3
Knrs! -	Vehe	Stab Scania Free, 500	Hang Seng Bank 47,75 +0,75 Henderson Land 2.27 HK China Gas 19,6	Talaha Marine 549 +9	8300 Cambridg 5185 185 185 185 185 1730 Gaz Metr 612's 113 12's +1s 18500 Nowsco W 518's 1834 1834 436 Vulcan Ind 255 256 25
Andelsbanken 382 -10 Baltie Skand 550 Cop Handslsbink 025 -8	V.E.W	Skandis	HK Kowloon Wh. 7.7 +0.05	TDK4.190 + 140	44222 Camp Res 350 330 230 -20 400 Gendis A \$347, 344 44 1457 Oakwood \$84 81, 65 - 4 8600 Wistburne 818 174 11
Bartie Stand	ITALY	Stora Kopparbre 163	HK Land	Total Bank 11.010 : -20.	45 Ctorn ex p 311/s 11 11 2000 Giant 14 320's 20's 20's 20's 20's 20's 20's 20's
DE DENKE LUTT. 1 den	Price . + or	Swedish Match 221 Volvo B (Free) 905	Hutchison Wps .: 97.8 : -0.1	Tokie Marine - 909 ; +11 Tokyo Eleat Pwr 9,350 +50 Tokyo Gas 290 +8	1 200 U CO TINE ACCU 200 COD THE SHOW Contain to the said that 1 2000 December 40 and 1 200 and
East Asiatic	Nov. 21 Line — Sence Com*ie — 24,150 —50 Sestogi-IRBS — 505.5 +26.5		Jardine Math 10.5 ;0.2 New-World Dev. 8.05 Orient O'seas 1.99	Tokyu Gas	700 C Packer S3512 3512 3512 451 45 8600 Gt Porest \$1771 1714 171 1714 171 1714 171 1714 171 171
Jyske Bank 730 -20	Sestogi-IRBS 505.5 + 26.5 Centrale 5,525 + 15 Ci.R. 0,395 + 090 Credito Italiano 3,200 - 40	SWITZERLAND	Orient O'seas	Teray 884 +11 Toshiba Elegt 378 -1	15000 CC 41mg V 878 175 14800 GuarPA \$11 10'8 11 +18 100 Pambina \$175 175 175
Provincia name 525 —8	Flat 4.956:64	Frs	TV-B	Toyo Selkan 1,470 +20 Toyota Motor 1,150 +16	2007 4 C Bk Com 5479 411 411 411 150 Hawter 5211 215 213 14 11 100 Pine Point 5201 200 200 200 5070 Bank Moral 5234 3314 3
Provinsbanken 470 8midth (F.L.) 8 995 Sophus Berend 965 Superfoe 350 6	Generali Assicur 56,700 +700 Italicementi 50,800 +200 La Rinascente 1,025 -17	Adia Intl	JAPAN	Teray 884 +11 Toshiba Elect 378 -1 Toyo Selkan 1,470 +20 Toyota Motor 1,150 +10 UOE Inda 220 Victor 1,140 Yamaha 680 70 -10 Yamaha 500 700 -10 Yamaha 100 100 100 Yamaha 100 100 100 Yamaha 100 100 100 Yamaha 100 100 100 Yamaha 100 100 100 100 Yamaha 100 100 100 Yamaha 100 100 100 100 100 Yamaha 100 100 100 100 100 Yamaha 100 100 100 100 Yamaha 100 100 100 100 100 100 Yamaha 100	900 C Occidental \$285, 265 265 - 9 8930 H Baykin a \$55, 65 64 93514 Powr Cor \$215, 206 2117 + 9 500 CB Pak 82374 2216 2
	Olivetti 7.895: +185	Bank Leu 4,825 25 Brown Bover! 1,920 90 Ciba Gelgy 3,780. +10			2595 CThis A 1 515 193 193 193 1 1 44150 Numby Cil 510 51 57 59 + 12 2400 Provigo 51312 133 137 + 14 200 Cil 53114 11 535 CHIS A 1 515 1 515 1 515 CHIS A 1 515 1 515 CHIS A 1
	Perelli Spa 5.410; -110	do. (Part Certs) 2,990 -20	Nov. 21 Price + or Yen -	Yasuda Fire 545 ; -1	54800 Carrior 88% 8% 8% 8% 4 8007 Inco S17 15% 17 +1 24725 Ranger \$57 5% 5% 2 22011 Domitton \$14 15% 15 +1 25725 Ranger \$57 5% 5% 1 28025 Gaz Mort \$157 15% 15 +1 27725 Ranger \$57 5% 5% 1 28025 Gaz Mort \$157 15% 15 +1 27725 Gaz Mort \$157 15% 15 +1 27725 Gaz Mort \$157 15% 15% 15% 15% 15% 15% 15% 15% 15% 15%
	6nia 8PD	Fischer (Geo.) 1,170	All Mippon Air 1,180 -30	SINGAPORE	\$ 132 Cara \$ \$772 175 1772 1775 1775 1775 1775 1775 17
Emprunt 41% 1975 1,480 -65	NETHERLANDS	Hoff-Rocha 1/1811,550 -175 Jacoba Suchard 7,625 +25	Asahi Giesa	Nov. 91 Priss + or	\$100 Cerms A 33 311, 52 -1 27610 inter City \$179, 179, 179, 179, 179, 179, 179, 179,
Ale Liquida +8	Nov. 21 Price + or	Landle & Gyr 2,260 +10	Bank Tokyo	Boustead Hidgs 1.38 :0.84 Cold Otorage 8.08 :0.12	\$100 Cerma A 33 311, 32 -1 1300S ind Thom Sity 90, 67 -14 4150 Rio Algori \$213, 214 +14 200 Robertan A 1 \$27 25; 255 255 -14 200 Robertan A 1 \$27 25; 255 255 -14 200 Robertan A 1 \$27 25; 255 255 255 255 255 255 255 255 255
BIC. 810 +10 Bongrain 1,550 +10 Bouyques 836 +2	Fig. 7 -	Oer-Buehrie 1,380 +20	Canon	Genting	1600 Center Tr St-Ct 1615 1615 1615 1616 1616 1616 1616 161
BSN Gervals 9,410 +88 CIT Alcatel - 1,447 +48	ACF Holding 254 ; +7 AEGON	Sandoz (Pt Cts) 1,710 +10	Chugai Pharm 875 —10 Daiel 710 +15	hong Leong Fin. 2.56 Inchape 8hd 9.11 -0.84	
Club Mediter'n 488.8 +8.8	AKZD	Sika	Dia Hippon Ink. 503 . +5	Malay Banking! 8.15 -0.15 Malay Utd. Ind! 2.21 +0.04	Indices
Cofimeg	AMRO 81.3xc +1.5	Swiss Bank	Diawa House 891 +59 Diawa Seg	Mutti Purpose 0.79 -0.11 OCBC	NEW YORK DOW JOHES
SIC	Bos Kalis Westm. 19.8; —0.5 Bushmann Tet. 119.5 +9.8	Swiss Volksbic. 9,440. +20 Union Bank 4,960	Fanus 7,470 +110	Boustead Hidgs	Mov. Nov. Nov. Nov. Nov. Nov. Nov. 1985 Since Compilation 21 20 19 18 High
Elf-Aquitane 910.9 +2.9	Celland Nigs 28.8 Dordtsche Pet'm; 173.1.—0.9	Zurieh los 5,600 +26	Fuji Film 2,070 +90 Fujisawa	Singapore Press. 8.45 -0.65 Straits Trdg 9.81 -0.15 Tat Lee 8k 2.48 -0.10	21 20 10 18 15 14 High Law High Low AUSTRALIA MINISTRALIA MINISTRALI
Oen Occidentale : 703 ! +8	Fokker	ALISTRALIA	Fujitsu	1UOB	Manual trans (4 miles) 44 miles (4 miles) 41 miles (4 miles) 41 miles (4 miles) 433,2 383,8 (2015) 66
Lioreal	Fokker 77.6 - 1.4 Sist Brocades 940 Helineken 920.9 + 2.4 Hoogovens 78.4 + 1.5 MI Mustler 67.8 + 1.5 KLM 52.9 + 0.8	Prise +or	Fujisawa Elect. 051 +9 Fujisawa Elect. 051 +9 Green Cross. 2,190 +50 Neiwa Real Est. 786 +8 Ntachi Gredit. 1,100 +40	SOUTH AFRICA	Transport 884.57* 885.74 882.84 881,88 884.81 887,79 782.8 553.83 782.50 12.32 AUSTRIA Gredit Aktion (2,1/82) 115.85 110.08 107,97 108,06 113,05 [21,11] \$0.
Maisons Phenix 205 + 12	Musiler 67.8 +9.9	ANZ Group 4.88 +0.02	Nitachi Gredit 1,100 +40 +40 +10	Nov. 91 Rand -	Uniforms 185.28* 184.50 184.50 186.25 185.51 186.55 186.51 186.54 186.51 186.55 186.51 186.55 186.51 186.55 186.51 186.55 186.51 186.55 186.51 186.55 186.51 186.55 186.51 186.55 186.51 186.55 186.51 186.55 186.51 186.55 186.51 186.55 186.51 186.55 186.51 186.55 186.51 186.55 186.51 186.55 186.51 186.55
Michelin 6	Naarden 87 +0.3 Nat Ned Cert 81.2 +0.2	Ampol Pet 2.15	IshBkawa jima Hr. 165	AE&C1 9.5 +0.2	(12/7) (4/1) (12/7/85) (28/442) OENMARK
Moet Namessy , 9,099 -11	Ved Mid Bank 224.5 +4.8 Vedlloyd 201.6 +3.8	Aust Guarantee 9.45 -0.1	toh (Cl	Anglo Am, Coal., 58 / +1.55	Trading vol 198.3 138.2m 128.3m
Perned Rica 734 +18	Onimeren (Van) 30,3; +0,3	APM. 9.85	Jusco	Barolays Bank 16.25 +0.26 Barlow Rand 13.5 +0.2	Mor 15 New 8 New 1 Year Age (Fernal) GAC General) 51/12/82) 238,7 235,2 234,1 236,5121.11) 180, 101 Tendance(28 12/84) 128,8 155,8 165,0 165,2 125,9121/111 100,
Petroles Fra 298 +14	*hillps	Bond Corp Hidgs 2.12	Kao Soap 985 +14 Kawasaki Stoel 140 +9	Buffels 84.5 -0.5 CNA Gallo 2.0 +0.4	STANDASC AND POORS
Printemps (Au.) 539,8 +14,2 Radiotech +15 F	105.4 100000 73.3; +0.0	Brambles Inds 4.18	Cebe Steet	De Seer	FAZ Aktien (51/12,58) 597,08 (e) 599,79 579,78 800,44 (4/11) 582, Commerzbank (1/12,68) 1764,8 (e) 1742,7 1708,4 1781,4 (4/11) 111
Imstal 78 +9 Lofarga Coppee 670 +87 L'Orcal 9,537 +7 Legrand 2,525 +10 Maisons Phenix 203 +12 Matha S.A 1,585 +48 Michelin 6 1,456 +55 Midl (Clel 3,431 +10 Mootlines 9,099 -11 Mootlines 9,099 -11 Mootlines 1,246 +18 Perrior 1,246 +18 Perrior 446 +13 Perrior 1,246 +13 Perrior 1,246	oyal Dutch 186,1 +0.2 1	8. H, Prop 8.58 . +0.07	Conishiroku 696 -11	FS Geduld 72.5	Roy
Skir floestgriot 1.430 + 39 V	MF Stork 901 -+6	RA 8,84 -0.16	(yocera 4,060 -120	Nedbank 9,85 +0,85 OK Broads 12.25	Industrials 22124 22124 2212 2213 22034 2215 22124 221
Valeo	Vest Utr Bank 95.5 +9.5	Coles (C.J.) 4.04 +0.64	Marul 1,590 7 +30	Protes Nidgs 2.20 -0.11 Rembrandt 44.25 +0.75	Companie 288.78 198.90 198.67 198.78 198.11 198.58 198.58 199.06 4.48 APAN**
		Complete "A" 1.68 -0.02	Mella Seika 541	Rust Plat 25.50 -0.25	(841) (41) (41) (141)/(81)/(72)

OVER-THE-COUNTER Nasdag national market, 2.30pm prices

ND FALLS ΑY

Stack		Sale (Fine		gie žes	r Last Chag	Stock		Sales (Heds)	tigh L	or tiet Chry	Stark	•	(House)		
Cont	inu	ed fi	om	Pag	e 33	RyanFs		390 2		23 + 4	Tendon TeCom		\$ 133	3Ç	35 + 1 ₂ 184
OneBas	.52	219	325	32	32 - 1	SAYING		. 87	S S	1014	Telco		755 101.	10	10 - 4
OnLine		47	674	612	84 + 14	SCI Sy			35 13	134 - 1	TelPus	,	1381 364 1076 94 138 264 1355 18° ₉	35%	384 + 4
OpticC OpticFl		2508	274	141 ₈	274 + 24	SE	.10r	161	834 61	.04	Telects	.25	138 264 1355 187	2814	2014 - 14
Orbens		18	74	67	14 - 1	Safects	.80 .20b	1545	91, 169 29, 217	183 - 3	Taivid		409 Z's	24	77.
Orbit		420	7	-84	T + 18	Saleco	1.60	314	63 44 1	4474 + 72	Telabs Tehoms		923 10 ¹ 2 458 16 ¹ 2	1014	103 1812 + 1 37 + 1 63 - 1
Oshma Oth TP	.20 2.76	934 51	3334	330	1314 14	Safilits			212 121 874 171	1814 + 14	TermDt	1	42 4	324	37.+
Ovr£op	2.0	5	11	11	11 + 4	StPaul	5	1155 7	814 765	781 + 53 -	Therer		265 7	1072	103 - 14
OwnMa	.28	301 1575	167	15%	16% + 7-16 + 1-1	SalCpt SanBar	-	. 31	814 765 517 517 518 619 614 51	632	ThroNe Thortec	64	701 253 ₈ 206 67	20	25 64 + 3
Open		. ,	P	ີ້ ໘		SatelSy	.12	181 3	61, 51 0 291	294 + 3	ThouTr		607 73	T	74 + 4
PNCs	1.32	1351	3318	32	23% + 178"	SBkPSs	.44	0 3	D12 201	. 201e	TimeEn		683 4°	14	10 + 1
Paccar PacFat	1.20a	151 107	10	97	4004 978 - 18	ScanOp		209 26 1	95 91 64 153	97g + 1, 1834	Tiprary		481 7 3 27 2	27	272
PacTel PacoPh	.80	50 947	1512	1514	151 ₄ 18 + 5 ₂	Scherer SchtmA	.32 .40b	105 2	61, 153, 22, 125, 51, 257, 71, 7	1217 2534 + 14	TrakAu		105 T1%	11	11 - 6
Panceto	.13	172	. 8	75	734 32	SciSh -		37	7 7	Ī	TriedSy	.40	109 25	26	20, - 4
ParkOh PatntM	.60	115	12 54	114	1134 55 - 12	Scitex SeeGal		156	6 P	472			· U	U· Ì	100
Poultir	ť	206 168	13%	1302	133 ₂ - 1 ₂ 19 + 1 ₂	Seegate			64 67 24 2	21-16-1-16	USLICE	.80	39 25% 310 16%	247 ₀	184 - 1 ₈
Paychox PaskHC		781	127	5% 13% 18% 12%	124 + 12	SECTOR		284	2 13	2 + 4	Ultray	.06e	435 86 1338 14	85	
PegGld PenaEn	2.20	565 52	354	342	35 + 14	Serbel Sernica	.80	18	84 224	B -	Uniti		300 133	131	137 131 + 1
Pentars	.68 .05r	118 3775	26	27 2 84 24 4	67a 5a	Sensor SycMer	.05	2495	81. FI	123 ₄ + 1 ₄	UnPintr	1.09t 1.50	120 2712 225 584	27 4 57 4	574 - 3
PeopEx Petrite	1.12	314	34	20,	244 + 4	Symats		965 2	214	222 + 2	UACms	06	140 254	344	25
Phrmet	,15e	749 4295	107	101-	100. + 1	Service SevOek	.16	62 1	5° 18°	184 + 4	UBAlek	.15r	83 85 ₈ 546 2974	253 267	29 + 3
PSFS Phil(d)	.50e	11666	187	160 ₅	1817 - 1 2017 - 1 2017 - 1 2017 - 1	ShrMed	1.88	808 3	54 351 11 41	35 ¹ 2 + 1	UFedFo	.05e	305 10%	1774	184 + 4
PhrxAm PicSav		134 265	302 253	30	303 + 1	Shelbys	,16	103 2	ויוצ ויו	20.	. UGran	1.64	. 68 84	734	8 + 1s
PicCafe PionHi	1.04	109	25°9 33°4	30°4 34°4 32°4	25 + 3 32 - 3	Sheldle Shoneys	,15	1472	94 9 74 27	274 - 12	US An	t	13 114 364 15-10	113 ₄ 0 4 11-1	1134 + 3
PionGt	.12	21	84	10	104 + 4	Shon6os		65 1	104	2714 - 12 1014 + 19 414 + 38	US Ca		1 286 30's 166 5's	2914.	304 + 74 472 - 14
PoFolk PicyMg		177 456	100 ₂	204	200 + 14	Silicon		840 1	334	135 + 19	· USDega		29 - 3	24	3 7 9
Porex Power		102	234	23	234 + 14	Silicox		63 1 491 2	44 145 02 20	1402 - 14 2002 + 38 5 + 14	US HO	.12	81652 30% 29 4%	304	3034 + 58
Powrice.		. 36	134	73 4 124	1314 - 1	Siltec	.50	185	5 44 54 154	5 + 4	US Su		9 430 18% 0 1139 42	4114	177 - 7
PwConv PrecCat	.12	213 91	723 ₄	313	32 + 14	Simple Sipples Statiers		62 1	1 104	11 + 4	UState	_24	408 22	2114	274 + 4
ProdLa Prism		450 993	83 ₁	8	834 + 14 13-18 - 1-1	Skipper	.08	40 1 31 1	53, 151, 0°, 101,	151 ₂ — 1 101 ₄ +	Un?elev UVatie	1.64	186 241 ₂ 80 461 ₂	241e	484
PriCCINS		122	O's	77	234 + 3a	Smith	1.84	325 T	21, 24	21 ₂ 51 + 1 ₄	Unville Unville		329 20% 1349 131 ₂	2014	204 + 4 134 - Tu
PriceCo Prironx		1394 14	1314	63°4 12°1 3°1	1319 + 14	Society	1.04	558 2	281	234 - 14	UFSBk.	.07é	63 11	1012	104
ProdOp	.18	810 247	44	4134	37 - 14 421 + 14	SoftwA		182 1	P. 15/	164 + 4	Uscal	.28	118 Pa	v 44	44- 1
ProptTr	1.20	46	175	113	1772	SonocPe	.60e	5 1	264	289c + 1	VLI		227 . 872		144 + 3
Provin PortBn	40	35	19°s 27°s	194 ₂ 261 ₂	2612 - 2	SonrFd		167	Oc - 41;	40 + h	VLSI		1529 1417 119 46	414	1410 + 4
OMS .		290 290	826	73.	778 + W	SthdFn Soutrat	,52 ,80	619 2	1 22 1 181	2212 + 19 1813 - 19	VSE ValidLg	. 160	1 104 763 0	1014	1014 778 + 3
	.38	15	175	1134	113.	Sovrgn	1.28			· 85g - 1g	ValFSL		119 1914	19	19 + 1
		3357 127	42	214 48	431-16	Sovrane Specify	700	1221 1	19	191, + 1,	Valle	1.20	769 36 . 45 25	245	25 + 3
Opizote		176	17 125	1674 1178	1670 - 10 1270 + 30	Spection	.07	84 2	221		VanDus	.40	30 19% 4 4%	194	1014 412 - 12
Chopus		6701		₹`	148	Spire		757 1	1312	144 - 1	-Venzeti Ventrax		350 54	5	5 + 9
RAX	,01e	79	73	772	758	StarSur StarBid	,20		n, 84 Ng 74	712	Vicorp ViedeFir	.090	1095 20 44 8%	. 195 ₈	194 + 4
RPMs .	:62	1127 95	171	17 133	1751 + 18 1330 - 18	Standy	.1	59 2 426 1	26 ¹ /	2012 + 14 145g - 14	Viking		27 14%	14	14 - 10
Pad8ys RadinT	•	148	912	814	914 834 - 14	Stanhom	1.20	28 2	26	27 +1	Vodeví		29 191 ₄ 228 75	183 ₄	1804 - 19 74 + 14
Region - Region		328	37	3	33 ₆ + 3	StaStBe StateG	.60		74 3854 De 49	41%+14	Voltter		228 7's 71 191 ₂	19 .	1914 - 14
BIATS .	. 1	478	32°. 19	184	32% + %	Steiger		134	3 54	54 4	WD 40	.96	908 20%	W 20	2014
HayEn . HediCr	.24	93 115	•	170	17e	StewStv Stwini	.72	51 .14 2 2	n. 234	23%	WathCa	.24		161.	163 + 15 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
leading		90	23 114	220. 100. 301.	103 + 12	Stile		112	74	204	WithTell	1.78	254 17 413 10% 174 23 369 25% 125 15 136 74	200	2234 - 1
iacoin Isdici.	.64	212 322	33 2	304	304 - 14	Stretus Strykes		40 2	232	230.	WESLE	.60	369 254	251-	254
24446		322 512	33% 12 5% 17%	117 ₈ 53 ₈	53, - 5	Subaru	2.28 1.52	35 16 184 7	1674	1611 ₂ - 1 ₂ 76 - 1 ₄	WWW		125 15 136 74	e.	74 + 4
igeyes igeyes	.20 .12	357 \$1	173	1774	17%	Subrit Summa		241	Pa 21/4	25-18+1-18	Webb	.40	40 1214	12	12. 19 - G
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Dubilier	164 +12
EMAPA	187 + 6
GEC	. 182 +10
ICI	720 + 6
ICI Magnet & S	154 +12
Meggitt	106 +10
N-deggia	127 +12
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Plessey	134 + 6
STC	8 + 8
Sangers Phot	78 +39
Simpson A	325 +30 1
Thorn EMI	417 +20
Unigroup	65 ± 6 7
United Bisc	232 +15
FALLS	
Akroyd & S	550 -20
Extel	335 -13
Wadanad	
Wedgwood	216 -18
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While in Hamburg enjoy your complimentary copy of the Financial Times as a guest of these Hotels:

Crest Hotel, Kapstadtring Atlantic Hotel, An der Alster Ramada, Große Bleichen

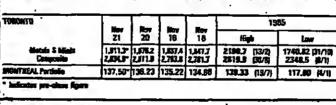
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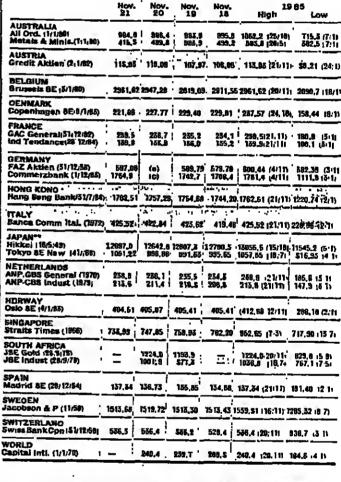
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BISES AND FALLS





AUSTRALIA

RLY.S.E ALL COMMENT

Golds retain lustre amid profit-taking

GOLDS shone in an otherwise lacklustre Sydney yesterday where the Ali Or-dinaries index closed 3.4 up at 986.4 after profit-taking towards the end of the day stripped some of the modest gains earlier in the session. BHP was active again after Mr Robert Holmes à Court's Bell Resources bought

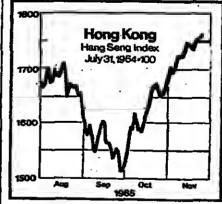
8.4m shares in the company. BHP added 2 cents to A\$8.58 and Bell Resources firmed 5 cents to A\$4.90 ex-scrip. Bell Group closed 10 cents up at A\$11.70. Among mines which benefited from the higher world gold price, Kidston added 4 cents to A\$5.34, GMK was 20 cents up to A\$9.70, Western Mining gained 3 cents higher at A\$2.25

was 5 cents higher at A\$3.05.

Banks, which also resisted the downturn, closed steady to firmer. Westpac was unchanged at A\$4.50, ANZ added 2 cents to A\$4.65, and National Australia firmed 2 cents to A\$4.72.

Media shares were generally weaker with News Corp 4 cents down at A\$4.72 and Herald and Weekly Times 54 cents lower at A55.60.

Elsewhere, among industrials Pioneer Concrete was unchanged at A\$2.22 as was Bougainville at A\$1,88, and Brambles Industries at A\$4.12. Dunlop Olympic added 3 cents to A\$2.35, Elders IXL 1 cent to A\$2.75 ex-scrip, while Howard Smith slipped 10 cents to A\$4.10.



HONG KONG

LATE institutional buying countered earlier profit-taking in Hong Kong where the Hang Seng index added 5.22 to 1,762.51 - its highest since July 1981.

Among actives, Swire Practice added 25 cents to HK\$30.50 on continuous that it might sain of Coultage Paging Air that it might spin off Cathay Pacific Air-

In utilities, China Light firmed 10 cents to HK\$18.40, while Hongkong and China Gas slipped 30 cents to HK\$12.60 and Hongkong Electric lost 5 cents to HK\$8.50.

SOUTH AFRICA

PROFIT TAKING stripped golds of some of the strong gains seen in the previous session in Johannesburg leaving the shares mixed. Industrials, however, continued to rise and dealers reported some overseas interest.

Southvaal closed R1 down at R105, West Rand Consolidated shed 25 cents to R9.75 and Driefontein fell 75 cents to

SINGAPORE

Pan Electric sparks fresh fall

SELLING PRESSURE pulled Singapore sharply lower yesterday amid continued concern over Pan Electric Industries' debt problems.

The Straits Times index shed 13.88 to 733.99 in active trading as market senti-ment suffered from the lack of official information about Pan Electric's latest difficulties.

No sectors escaped the downturn completely.

Banks saw some of the biggest losses of the session with OCBC and Malay Banking both 15 cents lower at \$\$8.45 and \$\$5.15 respectively, OUB 8 cents down at \$\$2.75 and UOB down 10 cents to \$\$3.50.

However, Public Bank moved against the trend adding 3 cents to close at S\$1.28.

Also higher, and the most active share of the session, was Grand United which firmed 7 cents to S\$1.25.

Elsewhere, however, prices were generally lower.

Cold Storage lost 12 cents to \$\$3.08, Genting was down 15 cents at \$\$5.55, Haw Par Brothers slipped 3 cents to S\$2.03, Keppel Shipyard weakened by 3 cents to S\$1.15, Sime Darby was 4 cents lower at S\$1.48 and Singapore Press gave up 5 cents to S\$6.45.

NEW YORK STOCK EXCHANGE COMPOSITE PRICES Prices at 3pm, November 21 HelliffB 1, 8, 9 13 1985 266 Hallword 1, 86 9 15 1985 266 Hamber 1, 36 8, 9 12 1946 359 Hamber 1, 36 39 12 1946 359 Hamber 1, 36 5 21 1946 359 Hamber 1, 36 6 50 275 Hamber 1, 36 197 Hamber 2, 36 19 Anicomp
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FINANCIAL TIMES WORLD STOCK MARKETS

WALL STREET

Confident dash to fresh high

CONFIDENCE in the outlook for US in-terest rates reignited Wall Street stocks yesterday, sending market indices to new peaks in increased trading, writes Terry Byland in New York.

By 3 pm, the Dow Jones industrial average was up 11.7 at 1450.89.
The market opened strongly on the

hack of the surge in bond prices late in the previous session.

The Dow gained nearly 9 in the first half hour, backed by good gains in IBM and Merck, which both reached new 52week highs. Gains quickly spread over the full range of the market.

The Standard & Poor's 500 index and the Dow composite index also broke new ground and confidence in falling interest rates pushed utility stocks ahead, bringing a sharp gain in the Dow utility

Interest-rate optimism remained strong in the bond market, although bond prices settled lower as traders awaited news from the day's auction of 10-year Treasury securities. Satisfactory demand at this week's auctions has been a major boost for Wall Street.

In pre-issue trading, Treasury 10-year and 30-year securities, due for auction

1600

1400

1200

Frankfurt Commerzbank

today, were buoyant, confirming the single-digit yields on long-dated Treasury issues which have reappeared this week after a five-year absence.

Among banks J.P. Morgan established a new peak rising \$% to 57%, while Cit-icorp rose \$1% to \$47%, Chase Manhattan \$1 to \$63, and Bankers Trust \$% to

IBM touched \$140 in heavy turnover before settling at \$139%, a gain of \$%

Honeywell, \$1% up at \$67%, and Digital Equipment, \$1% up at \$118, responded vigorously to demand in the computer sector. Burroughs was less active, adding \$\% to \$59\%, as was NCR \$\% up at \$371/2.

Pharmaceuticals, Wall Street's favour-ite dollar-oriented issues because half their sales are made outside the US, soared again. Merck gained \$1% to \$123%, and other strong features included Pfizer, up \$1 at \$5%, Bristol-Myers, up \$1 at \$63%, and Upjohn, \$1% higher at \$131.

But car stocks, chastened by layoffs at Buick plants because of falling demand, managed only minor improvements. General Motors added \$\% to \$71, Ford \$\% to \$54\% and Chrysler \$\% to \$44\%.

Chemical industry stocks were also less active than other sectors. Monsanto added \$% to \$45%, but Dow edged up only \$1/4 to \$381/4.

Airlines turned in a disappointing performance, with only North West Air, a takeover spot, gaining \$2 to \$52. Other domestic carriers suffered profit-taking which left United \$1/2 lower at \$49%, and

Railways responded well to the signs of continued growth in the US economy. Burlington Northern gained \$1 to \$68%, and CSX, at \$ 28%, was \$% better.

Also active was Texaco, which rallied \$\% to \$35\% after falling sharply this week on the court ruling that it should pay \$10.5bn to Pennzoil over the Getty Oil acquisition. Other oil stocks lay dormant, although Standard Oil of Ohio (Sohio) added \$% to \$52%.

Allied-Signal, which is making a major spin-off of about 30 subsidiaries, edged up \$\% to \$45\% in active trading. Barnes Group, which is to buy 1m of its shares, gained \$2% to \$25%.

In the credit market, the Fed reversed the policies of the past two sessions by supplying funds through \$2hn in customer re-purchase arrangements when federal funds touched 8% per cent. The rate then dipped below 8 per cent, but this had little effect elsewhere in the market.

Bond prices settled back as the Treasury auction was opened but dealers said there was little selling.

TOKYO

Rate moves rekindle enthusiasm

ENTHUSIASM for stocks increased slightly in Tokyo yesterday as US interest rates continued to fall and the Bank of Japan eased its policy of guiding short-term rates higher, writes Shigeo Nishtwaki of Jiji Press.

Some blue chips, which had risen on Wednesday in heavy huying by investment-trust funds, were sold yesterday for quick profits, with some investors concerned about the uncertainty of the market. However, large-capital issues and stocks with large hidden assets attracted buyers.

The Nikkel average gained 54.13 to finish at 12,697.02 with 343m shares traded, little changed from Wednesday's 348m. Losses marginally outnumbered gains by 403 to 400, with 138 issues un-

The advance continued to be led by blue-chips - particularly electricals and precision-instrument shares. The leaders were spurred on hy continued buying by investment-trust funds and over-night rises in the prices of Japanese shares traded on the New York Stock Exchange in the form of American Depository Receipts (ADRs).
Oki Electric, most active with 12m

shares traded, firmed Y34 to Y670 on rumours of a business agreement with

Market reports for Australia, Hong Kong, South Africa and Singapore are on Page 31.

chi added Y7 to Y728, Fujitsu Y20 to Y1,080, NEC Y10 to Y1,240 and Nippon Kogaku Y36 to Y958.

Blue-chips hit by profit-taking included Konishiroku Photo, which was down Yll at Y696.

Among favoured big-capital issues, Mitsubishi Heavy Industries gained Y15 to Y375 with 8.7m shares traded, the second most active stock of the session. Nippon Steel gained Y8 to Y160 and Tokyo Electric Power Y30 to Y2,330.

Of the hidden-asset issues, Sumitomo Warehouse gained Y12 to Y602, Mitsub-ishi Estate Y60 to Y1,140 and Sumitomo Realty and Development Y59 to Y1,050. Constructions also advanced. Ohbayashi climbed Y17 to Y372 and Kajima Y9

to Y462. With blue-chips showing signs of levelling off, investors' interest began shifting to other issues. Some large se-curities houses felt the market would re-

main confused for some time. Foreign buy orders of 20m shares placed with the four leading securities firms surpassed sell orders for 18m shares. Foreign activity centred on nonlife insurance stock, blue-chips and trad-

ing houses.
The bond market strengthened in response to the easing of the central bank's policy towards short-term inter-est rates and lower US interest rates.

With trading among brokers picking up, the yield on the benchmark 6.8 per cent government bond due in December 1994 fell to 6.510 per cent at ooe stage, but closed at 6.605 per cent, down from Wednesday's 6.780 per cent.

Many institutional investors re-

mained cautious about market prospects and tended to sell in the face of fastrising bond prices. Volume on the overthe counter market continued thin.

CANADA

OPTIMISM over interest rates and gains on Wall Street helped Toronto to trade sharply higher.

The rally was paced largely by mines including Noranda, which added C\$% to CS14%, Placer which rose CS% to CS23%, Denison which also firmed CS% to CS13% and Agnico-Eagle, which was up C\$\% to C\$20.

Other actives included Dome Petroleum, up 15 cents to C\$3.50, Westcoast Transmission, which added C3% to C\$17% and Daon Development, which rose 15 cents to CS5. However, Cominco

traded CS% lower at C\$10%. In Montreal industrials traded generally higher, while other sectors showed only marginal increases. **EUROPE**

Bulls fuel stampede to peaks

ANOTHER HANDFUL of records was achieved on the European bourses yesterday as institutional and foreign investors continued the bull run that has stampeded over most of the recently established trading peaks.

Frankfurt, refreshed by its Repent-

ance Day break, scored a solid advance with a 21.9 gain in the Commerzbank index to 1,764.8, not far from its all-time peak achieved only a fortnight ago.

Chemical, bank and car stocks sparkled with Bayer and BASF showing gains of DM 5.50 each to DM 260 and DM 267.50, respectively. Hoechst scored a proportionally more impressive DM 5 to rise to DM 256.50 and Schering picked up DM 4.50 to DM 666.
In banks, gains of DM6 were the order

of the day for Commerzhank, Dresdner Bank and Deutsche Bank at DM 273, DM 343.50 and DM 712.50 respectively, and Bayerische Vereinshank closed DM 4 stronger at DM 438.

The bood market was particularly active, with investors lured by the fall of the dollar against the D-Mark. Gains of up to 75 basis points were achieved and the Bundesbank used the market's strength to sell DM 110.5m of public paper compared with Tuesday's sales of

Featuring high on the list of the new record-setters, Paris hubbled with investor enthusiasm fostered by hefty over-

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seas buying which more than offset the normal end-of-month liquidation

The CAC General moved to a fresh peak with a 2.8 gain to 239.5.

Among the major advancers were La-farge Coppée, FFr 37 higher at FFr 670, while Radiotechnique put on FFr 15 to FFr 410. Thomson-CSF gained FFr 14 to FFr 637 and Total jumped FFr 12 to a new high for the year of FFr 291 after announcing a new oil find.

The twin prongs of domestic institutional and heavy overseas buying were felt in Brussels taking the Stock Ex-change Index to another record level with a 14.34 gain to 2,961.62. Utilities continued to set the pace with Intercom jumping BFr 60 to BFr 3,030, a new 1985 peak, while Ebes put on BFr 105 to BFr 4,000, just below its high for the year.

The bullish tone continued in Amsterdam, boosting the ANP-CBS General index to another record with a 2.9 rise to

Banks were spotlighted. ABN glowed with a Fl 9 gain to Fl 552 while Amro climbed Fl 1.60 to Fl 99.80. Bonds were selectively higher by up to

20 basis points. Milan turned mixed near the close but

still managed to settle at a record. The Banca Commerciale index rose 2.68 to a record 425.52. Profit-takers trimmed L64 off Fiat at L4.956, while Snia lost L10 at L6990. Olivetti put on L185 to L7,895, a high for the year.

Early hesitation was overcome in Zurich, where several key indices managed records, but the Swiss Bank Industrial index eased 0.1 to 538.3.

Madrid gained further ground, taking it to a new high, although telecommunications shed some of the recent

Vienna hit another high, while Stockholm, awash with corporate news, turned lower in thin trading.

Good results spur climb to record

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THE CLIMB to fresh peaks continued in London yesterday where the FT Ordinary index closed 156 higher for a three-day rise of 38.4 at 1,121.6. The broader-based FT-SE 100 index climbed 18.8 to 1,443.1.

A flow of good interim and preliminary profits reports from industry leaders such as BP, Boots, Burton and Distillers provided much of the momentum

for the rise. Active trading saw BP close 13p higher at 665p, Boots add 15p to 237p and Burton rise 18p to 623p. However, Dis-tillers slipped 3p to 495p, the news of its good results having been discounted in

the share's recent rise. South African shares mirrored gains South African shares mirrored gams in Johannesburg with Anglo American 85p higher at 815p and De Beers Deferred 42p up at 342p.

Elsewhere among actives Cray Electronics added 18p to 278p. Thorn EMI firmed 20p to 417p, Beecham rose 13p to

303p and Crystalate was 10p higher at 133b. However, European Ferries shed 2%p to 146%p, Extel was 13p down at. 335p and Jaguar lost 1p to 334p.

Interest-rate hopes and a firmer pound helped demand for government securities. Longer bonds rose about % while shorts and index-linked stocks edged up by no more than %.
Chief price changes, Page 31; Details,

Page 30; Share information service, Pages 28-29

DISTILLERS

UPSURGE IN EXPORT SALES

Extracts from the Group results (unaudited) for the six months ended 30th September 1985

	Six months 30th Septem		Year to 31st March
	1985 £m	1984 £m	1985 £m
Turnover	641.0	554.5	1,274.3
Trading profit	111.9	79.5	233.2
Ordinary profit before tax	124.3	80.5	236.2
Taxation	(49.0)	(35.3)	(102.9)
Ordinary profit after tax	75.3	45.2	133.3
Earnings per share	20.73p	12.45p	36.71p
Dividends per share	5.5p	4.5p	15.0p

An interim dividend has been declared at the rate of 5.5p per share (last year 4.5p). The dividend is payable on 24th January 1986 to shareholders on the register at 3rd December 1985.

- ☐ Trading results for six months outstandingly good.
- ☐ Exceptional upsurge in export sales.
- □ Scotch whisky exports up 19% in volume.
- ☐ Gin exports up 17% in volume.

A document setting out the interim results and comments in greater detail is being

The Distillers Company plc, Edinburgh

1000 800 Paris CAC General 200 Dec 31,1982-100 1985 1982 1983 1984 1980 1961 1985 STOCK MARKET INDICES Year ago **MEW YORK** Nov 21 Previous U.S. DOLLAR STERLING 1,450.69* 1,439.22 1,201.52 DJ Industrials Nov 21 Previous 684.57* 685.74 523.58 **DJ** Transport 1.442 1.4335 165.26 164.50 143.67 26115 3.74 3.7425 S&P Composite 200.78* 198.99 164.52 2020 203.35 291.25 291.5 7.9025 7.9575 11.395 11.4075 LONDON 2 141 1,424.3 1,166.6 Guilder 2,9175 2,936 4,2075 4,2075 FT-SE 100 1,443.1

KEY MARKET MONITOR'S

FT-SE 100	7,443.7	7,424.3	7,166.6	Lira	17	52.0	1,760.5	20	526.5	2.523.5
FT-A All-share	696.04	689.71	550.04	BFr		375	52.65	2,	75.5	75.45
FT-A 500	763.12	755.39	599,31	CS		3765	1.377	4	9855	1.973
FT Gold mines	293.6	285.2	5723	-	1.4	1,60	1.3//		3030	1.2/3
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	1.001.20	996.80	852.73	(3-mo	nth offe	red rate	*}		410	441
Tokyo SE	1,001.20	330.00	602.73	1	SFr				1% 4	11%
AUSTRALIA					DIE				4%	4%
All Ord.	984.3	986.4	774.3		PF-				9%	27/10
Metals & Mins.	485.3	489.7	487.2	FTL	mdon t	nterbe	nk fbå			•
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AUSTRIA		4				nth U.S.			Yes .	8%
Credit Aktien	113.03	110.09	58.43			nth U.S.	\$	_	%	8%
BELGIUM					ed Fu			8	.75*	8%
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CANADA	Nov 21	Prev	Year ago			Ų.5	BON	05		
Metals & Minis	1,911.3	1,876.3	1,961.0	Tree	HUTY	- 1	Nov 21*		P	
Composite	2,834.9	2,811.0	2,385.8		-	Pric		rield	Price	Yield
Montreal				87	1987	100*9	. 8	513	100 1/2	
Portfolio	137.50	136.23	118.55	9%	1992	10114		457	101 1/2	
				10%	1995	105 %		646	1047	
DERMARK				10%	2015	1067 %		922	1057%	
SE	n/a	227.77	164.23	107	2010	100 .		- SEE	100 AE	10.00
FRANCE				Tree	sury in	dex				
CAC Gen	239.5	238.7	180.1	"			Nov2	1 •		
Ind, Tendance	139.9	136.9	98.7	Metur	ity	Return	s De	/'S	Yield	Day's
INC. I STICHTICE	100.0	130.5	30.7	(years		Index		90		change
WEST GERMAN				1-3		133,65			9.17	-0.04
FAZ-Aktien	597.08	589.79	367.74	1-10		131.2			8.91	- 0.03
Commerzbank	1,764.6	1,742.7	1,075.8	1- 3	3	127.11	+0.0	06	8.44	-0.02
HONG KONG				3-	5	132,9	2 +0.	19	9.12	-0.04
	1,762.51	1.757.29	1,084.35	15-3)	142.34	+ 0.0	39	10.12	-0.05
Heng Seng	1,702.01	1,707.20	1,004.00	Sour	ce: Men	di Lync	ħ			
ITALY				l —				_		
Barica Comm.	425.52	422.84	213.28		orațe)		Nov 21		Pre	
NETHERLANDS				AT &				riekt	Price	
ANP-CBS Gen	238.0	236.1	175.0		June 19			9.70	102%	
ANP-CBS ind	213.6	211.4	136.9		July 199	_		7.85	84%	7.85
		<u></u>			With SO	N i	87% 1	0.40	87%	10.40
NORWAY				Xero		-	00V -		4007	40.43
Oslo SE	404.51	405.07	281.41		Mar 199	-	02% 1	0.17	102%	10.17
SINGAPORE					ond Sha					
Straits Times	733.99	747.85	785.26	10%	May 195	33 1	00 10	.625	100	10.625
STATES FERRES	, ,,,,,,,,	1-77 1462	, 3020	Fede	rated De	ept Sto	res			
SOUTH AFRICA				10%	May 20	13	96% 1	1.05	96%	11.05
JSE Golds	_	1,224.0	1,078.5	Abbo	t Lab					
JSE Industrials	-	1,001.2	937.8		Feb 20	13 1	Q5½ 1	1.15	105%	11.15
SPAIN				Alco						
Madrid SE	137.34	136.73	102.18		Dec 201	2 1	04% 1	1.65	104%	11.65
MEGINI SE	101 201	100110			e: Salom		I			11.00
SWEDEN				3000	a. oagn	a: orus				
JAP	1,513.68	1,518.72	1,318.89	1	F	NANC	IAL F	171	RES	
				1				_	_	
SWITZERLAND	500.0	E00 4	076.6	CHE	CAGO	L	z)est	High	Low	Prev
Swiss Bank Ind	536.3	536.4	376.0	U.S.	Trepsu	Bot Bot	ide (CB	T)		
WORLD	Nov 20	Prev	Yearago	8% 3	2nds of					
Capital Int'l	240,4	239.7	184.2	Dec		81	1-28 8	2-00	81–18	81-00

COMMODITIES

GOLD (per ounce)

427.45p

Nov 21 \$326.00

\$326.00

\$326.60

\$326.50

\$327.4

£1,901.50 £1,923.50

£941.75

\$27,925

428.90p

£945.50

\$27,925

Prev \$325.75

\$326.00

\$327.70

\$325.60

(London)

London

Zürich

Paris (fixing)

Luxembourg

New York (Dec)

Silver (spot fixing)

Oil (spot Arabian Light)

Copper (cash)

Coffee (Jan)

U.S. Treasury Bills (MM)

Certificates of Deposit (MM)

93.00 93.03 92.97 92.95

92.32 92.34 92.31 92.29

92.05 92.12 92.04 92.02

112-01 112-12 111-28 111-23

\$1m points of 100%

\$1m points of 100%

Sim points of 100%.

£50,000 32nds at 100%

Dec

Dec

LONDON